“As we move to meet the educational needs of working adults in a mobile society, our conception of the university must extend beyond place and embrace process. An adult university cannot be campus bound, rather its borders must be defined by the lives of its students.”

Dr. John G. Sperling
Founder
Information contained in this catalog is subject to change at the discretion of the University of Phoenix without prior notification. Unless specifically stated otherwise in a particular Catalog policy, in the event of any inconsistency or conflict between the information contained in this catalog and any other material, the information contained in the catalog shall take precedence. The University of Phoenix is not responsible for information or claims made by individuals not affiliated with the University that is contrary to University of Phoenix published material.

Annual Security Report Notice

The University of Phoenix annual security report includes statistics for the previous three years concerning reported Clery Act crimes that occurred on campus, in certain off-campus buildings or property owned or controlled by the University, and on public property within, or immediately adjacent to and accessible from, the campus. The report also includes information on the sex offender registry, institutional policies and programs concerning alcohol and other drugs, crime prevention measures, the reporting of crimes, sexual assault, domestic violence, dating violence, stalking and other related matters. The annual security report is available at https://www.phoenix.edu/about_us/campus-safety.html. If you'd like a paper copy of the report, please contact a Campus Safety Coordinator to request one.
ADDENDUM - SUMMARY OF POLICY UPDATES ADDED TO THE CATALOG ON NOVEMBER 1, 2022

GENERAL POLICY UPDATES

- The Student Demographics, Metrics, and Outcomes and Filing a Complaint sections were updated. (see CONSUMER INFORMATION)
- The Academic Calendars section was added. (see THE UNIVERSITY’S TEACHING AND LEARNING MODEL)

PROGRAM POLICY UPDATES

- The General Education Requirements section for the BSLS (California) was updated. (see UNDERGRADUATE PROGRAMS - COLLEGE OF EDUCATION)
- The Program Student Learning Outcomes for the CERT/D-CI, CERT/D-EL, CERT/G-ACC, and CERT/SCPL were updated. (see PROFESSIONAL PROGRAMS)
## TABLE OF CONTENTS

**Addendum - Summary of Policy Updates Added to the Catalog on November 1, 2022** iii  
**General Policy Updates** ................................................................. iii  
**Program Policy Updates** ............................................................... iii  

**University of Phoenix** .......................................................................................................................... 1  
  - Official School Colors ................................................................. 1  
  - Ownership Information ............................................................. 1  
  - Our Mission Statement ............................................................ 1  
  - Our Purpose ............................................................................. 1  
  - Accreditation and Affiliations ................................................... 2  
  - Academic Programs, Facilities and Instructional Personnel Information ............................................... 3  
  - Academic Programs .................................................................. 3  
  - University Program Lifecycle .................................................. 4  
  - University Library .................................................................... 4  
  - Current Resources of the University Library ......................... 4  

**The University’s Teaching and Learning Model** .............................................................................. 5  
  - Active Learning ........................................................................ 5  
  - Collaboration ........................................................................... 5  
  - Emphasis on Application and Relevance ................................. 5  
  - University Learning Goals ....................................................... 5  
  - Curriculum ............................................................................... 5  
  - Awarding Credit Hours ............................................................ 6  
  - Access and Convenience of Time and Place ......................... 7  
  - Academic Calendars ............................................................... 7  
  - Program Format ....................................................................... 7  
  - Class Size ................................................................................ 8  
  - Learning Teams ....................................................................... 8  
  - Technology Enhanced Courses .............................................. 8  
  - Faculty ..................................................................................... 8  
  - Employee Screening ............................................................... 8  
  - Student Technology Recommendations and Competencies ............................................................... 8  
  - MyPhoenix: Student Portal ....................................................... 10  
  - Classroom Recording Policy .................................................... 10  
  - Institutional Assessment Policy .............................................. 11  

**Consumer Information** .................................................................................................................... 13  
  - About University of Phoenix ................................................... 13  
  - Accreditation, Licensures, Reviews and Approvals ............... 13  
  - General Contact Information .................................................. 15  
  - Student Demographics, Metrics and Outcomes .................... 15  
  - Graduation Rates .................................................................... 16  
  - Retention Rates ...................................................................... 18  
  - Student Diversity .................................................................... 18  
  - Title II of Higher Education Act-Academic Year 2017-2018 .... 20
Federal Financial Aid Application Process ................................................................. 22
Federal, State and Institutional Financial Aid Programs ............................................. 22
Victims of Natural Disaster .......................................................................................... 23
Grant Programs ............................................................................................................... 23
Scholarships ..................................................................................................................... 24
University Tuition Adjustments .................................................................................... 25
Loans ................................................................................................................................. 25
Financial Aid Awarding ................................................................................................. 27
Cost of Attendance ........................................................................................................ 28
Grade-Level Determination .......................................................................................... 29
Verification ....................................................................................................................... 29
Professional Judgment .................................................................................................. 29
Conflicting Information .................................................................................................. 30
Other Resources ............................................................................................................. 30
Satisfactory Academic Progress .................................................................................... 30
Student Financial Responsibilities, Policies and Options ............................................. 30
Financial Policies .......................................................................................................... 31
Tuition Refund Policy ..................................................................................................... 31
Financial Options .......................................................................................................... 33
Military Benefits ............................................................................................................ 34
Federal Financial Aid Counseling .................................................................................. 35
Federal Loan Repayment ............................................................................................... 36
Financial Aid Disbursements ......................................................................................... 37
Awarding Aid to Transfer Students .............................................................................. 38
Determining Enrollment at the University .................................................................... 38
Course Attendance Policy ............................................................................................. 38
Withdrawing from the University .................................................................................. 38
Leave of Absence ........................................................................................................... 38
Consumer Policies and Codes of Conduct .................................................................... 38
Solomon Act .................................................................................................................... 42
Student Loan Code of Conduct .................................................................................... 42
Student Code of Conduct .............................................................................................. 42
Consumer Privacy Policy ............................................................................................... 42
Student Complaints Policy ............................................................................................ 44
Filing a Complaint .......................................................................................................... 44
Copyright Infringement and Peer-to-Peer File Sharing Policy ........................................ 44
Digital Millennium Copyright Act Policy (DMCA) ......................................................... 45
Register to Vote ............................................................................................................. 46
Campus Safety and Security ......................................................................................... 46
Campus Crime Statistics ............................................................................................... 47
Alcohol and Other Drug Abuse Prevention .................................................................... 48
Academic Year Definition Policy .................................................................................. 48
Allowable Charges Policy ............................................................................................... 49
Cost of Attendance Policy ............................................................................................ 49
Consortium Agreements Policy ..................................................................................... 50
Federal Student Aid COVID-19 Exceptions Policy ....................................................... 50
Disbursements Policy .................................................................................................... 51
Enrollment Reporting Policy ......................................................................................... 54
# Table of Contents

Federal Financial Aid Credit Balance Policy ............................................................. 55  
Federal Pell Grant/IASG Policy ................................................................................ 55  
Federal Student Aid Fraud Policy ......................................................................... 57  
HEROES Act Policy ................................................................................................. 58  
Federal Student Aid Leave of Absence Policy ......................................................... 60  
Overawards and Overpayments Policy ................................................................... 61  
Packaging Philosophy Policy .................................................................................. 62  
Student Re-entering the University Policy ............................................................... 63  
Return of Title IV Policy ......................................................................................... 65  
Federal Financial Aid Satisfactory Academic Progress (SAP) Policy ...................... 68  
Awarding Aid to Transfer Students Policy ............................................................... 70  
Verification, Secondary Confirmation of Eligible Non-Citizenship, and Conflicting Information Policy ................................................................. 72  

**STUDENTS’ RIGHTS AND RESPONSIBILITIES** ........................................................................................................ 79

Students’ Right to Privacy ....................................................................................... 79  
Student Organizations ............................................................................................. 79  
Equal Opportunity, Harassment, and Nondiscrimination ......................................... 80  
Extended Time and In Progress Extension (IX) Accommodations ............................ 90  
Accessibility and Disability Services Office Contact Information ............................. 91  
Acceptable Computer Use for Faculty and Students ............................................... 91  
Pregnant and Parenting Students ........................................................................... 93  

**STUDENT CODE OF CONDUCT** ........................................................................ 96

SUPPLEMENTAL & PROFESSIONAL STANDARDS FOR CANDIDATES IN SELECT PROGRAMS ........................................................................................................ 99

Policy on Nursing Ethics and Professional Competence ........................................... 101  
Policy on Counseling Ethics Standards .................................................................... 101  

**SUPPLEMENTAL AND PROFESSIONAL STANDARDS REFERRAL PROCESS & PROCEDURE** ................................................................. 102

STUDENT COMPLAINTS ....................................................................................... 104

Step One: Internal Resolution .................................................................................. 104  
Step Two: Mediation ................................................................................................ 104  
Step Three: Binding Arbitration .............................................................................. 104  
Student Address Changes ....................................................................................... 105  

**ACADEMIC QUALITY AND OUTCOMES ASSESSMENT** ........................................ 107

Academic Quality and Outcomes Assessment-Ensuring Consistent Quality .......... 107  
Academic Quality Improvement and Outcomes-based Assessment ...................... 107  

**UNIVERSITY OF PHOENIX ALUMNI ASSOCIATION** ............................................. 109

**UNIVERSITY POLICIES** .................................................................................... 111

Registration ........................................................................................................... 111  
Student Identification ............................................................................................ 111  
Official Evaluation .................................................................................................. 111  
Admission Statuses ................................................................................................ 111  
Admission Deadlines ............................................................................................... 112  
General International Admissions Information ..................................................... 112
<table>
<thead>
<tr>
<th>Topic</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Admissions Appeal Process for Expelled Students</td>
<td>113</td>
</tr>
<tr>
<td>Student Falsification of Information</td>
<td>113</td>
</tr>
<tr>
<td>Acceptable Transfer Activity</td>
<td>113</td>
</tr>
<tr>
<td>Evaluation of Transfer Activity</td>
<td>114</td>
</tr>
<tr>
<td>Prior Learning Assessment</td>
<td>114</td>
</tr>
<tr>
<td>Approved Institutional Accrediting Bodies for Transfer Activities and Admission</td>
<td>115</td>
</tr>
<tr>
<td>College Articulation Agreement</td>
<td>116</td>
</tr>
<tr>
<td>Transient Student Policy</td>
<td>116</td>
</tr>
<tr>
<td>Preferred Transfer Institution Policy Exceptions</td>
<td>116</td>
</tr>
<tr>
<td>Add or Change Program or Modality</td>
<td>117</td>
</tr>
<tr>
<td>Course Waivers</td>
<td>117</td>
</tr>
<tr>
<td>Course Equivalencies</td>
<td>117</td>
</tr>
<tr>
<td>Academic Advisement</td>
<td>117</td>
</tr>
<tr>
<td>Enrollment Status</td>
<td>118</td>
</tr>
<tr>
<td>Course Status</td>
<td>118</td>
</tr>
<tr>
<td>Candidacy Statuses</td>
<td>119</td>
</tr>
<tr>
<td>Course Attendance Policy</td>
<td>119</td>
</tr>
<tr>
<td>Academically Related Activities</td>
<td>120</td>
</tr>
<tr>
<td>Concurrent Enrollment</td>
<td>120</td>
</tr>
<tr>
<td>Course Credits</td>
<td>120</td>
</tr>
<tr>
<td>Grading Procedures</td>
<td>121</td>
</tr>
<tr>
<td>Grade Reports and Transcripts</td>
<td>122</td>
</tr>
<tr>
<td>Program and Cumulative Grade Point Average</td>
<td>122</td>
</tr>
<tr>
<td>Academic Forgiveness</td>
<td>123</td>
</tr>
<tr>
<td>Grade Disputes and Corrections</td>
<td>123</td>
</tr>
<tr>
<td>Program Academic Standing</td>
<td>123</td>
</tr>
<tr>
<td>Student Academic Standing</td>
<td>124</td>
</tr>
<tr>
<td>Maximum Credit Limits</td>
<td>125</td>
</tr>
<tr>
<td>Late Assignments</td>
<td>125</td>
</tr>
<tr>
<td>Academic Recognition</td>
<td>125</td>
</tr>
<tr>
<td>Institutional Review Board</td>
<td>125</td>
</tr>
<tr>
<td>Research, Scholarship, and Surveys</td>
<td>126</td>
</tr>
<tr>
<td>Leave of Absence</td>
<td>127</td>
</tr>
<tr>
<td>University Withdrawal</td>
<td>127</td>
</tr>
<tr>
<td>Course Cancellation</td>
<td>127</td>
</tr>
<tr>
<td>Directed Study Information</td>
<td>128</td>
</tr>
<tr>
<td>Course Audit Policy</td>
<td>128</td>
</tr>
<tr>
<td>Academic Program Re-Entry</td>
<td>128</td>
</tr>
<tr>
<td>Servicemember Readmission</td>
<td>128</td>
</tr>
<tr>
<td>Military Deployment</td>
<td>129</td>
</tr>
<tr>
<td>Holiday Calendar</td>
<td>130</td>
</tr>
<tr>
<td>Institutionally Scheduled Break</td>
<td>130</td>
</tr>
<tr>
<td>Program Completion Deadlines</td>
<td>131</td>
</tr>
<tr>
<td>Credential Conferral</td>
<td>131</td>
</tr>
<tr>
<td>Degree Posting</td>
<td>131</td>
</tr>
<tr>
<td>Graduation with Honors</td>
<td>131</td>
</tr>
<tr>
<td>Participation in Commencement Ceremony</td>
<td>132</td>
</tr>
<tr>
<td>Section</td>
<td>Page</td>
</tr>
<tr>
<td>------------------------------------------------------------------------</td>
<td>------</td>
</tr>
<tr>
<td>Multiple University Credentials</td>
<td>132</td>
</tr>
<tr>
<td>Braille Embossed Diplomas</td>
<td>132</td>
</tr>
<tr>
<td>Posthumous Degrees</td>
<td>132</td>
</tr>
<tr>
<td>Rescinding Academic Credentials</td>
<td>132</td>
</tr>
<tr>
<td>Disclaimer on Job Placement</td>
<td>133</td>
</tr>
<tr>
<td>Letter Request</td>
<td>133</td>
</tr>
<tr>
<td>Forms</td>
<td>133</td>
</tr>
<tr>
<td>Name and Social Security Number Changes</td>
<td>133</td>
</tr>
<tr>
<td>Record Maintenance</td>
<td>133</td>
</tr>
<tr>
<td>Do Not Call Policies</td>
<td>134</td>
</tr>
<tr>
<td>Rescinding Academic Policy - Student Appeals Center</td>
<td>134</td>
</tr>
<tr>
<td>California Early Completion Option</td>
<td>134</td>
</tr>
<tr>
<td>Non-Degree Students</td>
<td>134</td>
</tr>
<tr>
<td>COVID-19 Related Interim Policy Exceptions</td>
<td>136</td>
</tr>
</tbody>
</table>

**UNDERGRADUATE PROGRAMS**

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Admission Procedures</td>
<td>137</td>
</tr>
<tr>
<td>Undergraduate Admission Requirements</td>
<td>137</td>
</tr>
<tr>
<td>Residency Requirements and Course Waivers for Bachelor Programs</td>
<td>138</td>
</tr>
<tr>
<td>Residency Requirements and Course Waivers for Associate Programs</td>
<td>139</td>
</tr>
<tr>
<td>University Orientation Workshop - Effective 11-1-2010 to 1-1-2019</td>
<td>139</td>
</tr>
<tr>
<td>Risk Free Period Policy</td>
<td>139</td>
</tr>
<tr>
<td>Academic Progression Requirements</td>
<td>140</td>
</tr>
<tr>
<td>General Education</td>
<td>140</td>
</tr>
<tr>
<td>Program Length</td>
<td>142</td>
</tr>
<tr>
<td>COLLEGE OF SOCIAL AND BEHAVIORAL SCIENCES</td>
<td>143</td>
</tr>
<tr>
<td>Bachelor of Science in Criminal Justice Administration</td>
<td>143</td>
</tr>
<tr>
<td>Bachelor of Science in Correctional Program Support Services</td>
<td>145</td>
</tr>
<tr>
<td>Bachelor of Science in Industrial-Organizational Psychology</td>
<td>148</td>
</tr>
<tr>
<td>Bachelor of Science in Applied Psychology/Concentration in Media and Technology</td>
<td>150</td>
</tr>
<tr>
<td>COLLEGE OF BUSINESS AND INFORMATION TECHNOLOGY</td>
<td>155</td>
</tr>
<tr>
<td>Associate of Arts/Concentration in Business Fundamentals</td>
<td>155</td>
</tr>
<tr>
<td>The Bachelor of Science in Business</td>
<td>157</td>
</tr>
<tr>
<td>Bachelor of Science in Management</td>
<td>159</td>
</tr>
<tr>
<td>Bachelor of Science in Accounting</td>
<td>162</td>
</tr>
<tr>
<td>Bachelor of Science in Communication</td>
<td>164</td>
</tr>
<tr>
<td>Bachelor of Science in Information Technology</td>
<td>167</td>
</tr>
<tr>
<td>COLLEGE OF HEALTH PROFESSIONS</td>
<td>171</td>
</tr>
<tr>
<td>The Bachelor of Science in Health Administration</td>
<td>171</td>
</tr>
<tr>
<td>COLLEGE OF NURSING</td>
<td>175</td>
</tr>
<tr>
<td>Accreditation- College of Nursing Programs</td>
<td>175</td>
</tr>
<tr>
<td>International Nursing Honor Society</td>
<td>175</td>
</tr>
<tr>
<td>Academic Progression Requirements for all Current Nursing Programs</td>
<td>175</td>
</tr>
<tr>
<td>Bachelor of Science in Nursing</td>
<td>176</td>
</tr>
<tr>
<td>COLLEGE OF EDUCATION</td>
<td>179</td>
</tr>
<tr>
<td>Bachelor of Science in Education/Elementary Education</td>
<td>179</td>
</tr>
<tr>
<td>Bachelor of Science in Education/Early Childhood Education</td>
<td>185</td>
</tr>
<tr>
<td>Bachelor of Science in Education/Educational Studies</td>
<td>191</td>
</tr>
</tbody>
</table>
It was in this historical context in 1976 that Dr. John Sperling, a would-be going through the stages of life during which they would need advanced education to adapt to these changes.

Considered together, these phenomena suggested that the jobs that would make up the workforce of the future were only just beginning to be created or imagined. In order to fill those jobs, the bulk of the new workforce would require higher-level knowledge and skills than those needed in a manufacturing economy. At the same time, the largest-ever age cohort of the population, adult learners, would be going through the stages of life during which they would be most affected by the coming economic dislocation and would need advanced education to adapt to these changes.

It was in this historical context in 1976 that Dr. John Sperling, a Cambridge-educated economist and professor-turned-entrepreneur, founded University of Phoenix. Sperling anticipated the confluence of technological, economic, and demographic forces that would in a very short time herald the return of ever larger numbers of adult learners to formal higher education.

In the early 1970s, at San Jose State University in San Jose, California, Sperling and several associates conducted field-based research in adult education. The focus of the research was to explore teaching/learning systems for the delivery of educational programs and services to adult learners who wished to complete or further their education in ways that complemented both their experience and current professional responsibilities. At that time colleges and universities were organized primarily around serving the needs of the 18-22 year-old undergraduate student. That is not all that surprising, given that the large majority of those enrolled were residential students of traditional college age, just out of high school. According to Sperling adult learners were invisible on the traditional campus and were treated as second-class citizens.

Other than holding classes at night (and many universities did not even do this), no efforts were made to accommodate their needs. No university offices or bookstores were open at night. Students had to leave work during the day to enroll, register for classes, buy books or consult with their instructors and advisors. Classes were held two or three nights per week and parking was at the periphery of a large campus. The consequence, according to Dr. Sperling was that most adult learners were unable to finish a four-year program in less than eight years, or a two-year program in less than four years (Tucker, 1996, p. 5).

Sperling's research convinced him not only that these underserved learners were interested in furthering their educational goals, but also that this group differed from their more traditional counterparts in significant ways. He saw a growing need for institutions that were sensitive to and designed around the learning characteristics and life situations of a different kind of learner population.

He suggested ways for institutions to pioneer new approaches to curricular and program design, teaching methods, and student services. These beliefs eventually resulted in the creation of University of Phoenix, and they continue to this day to inspire the University's mission, purpose, and strategies. As an institution, University of Phoenix is unique in its single-minded commitment to the educational needs of non-traditional students. In fact, the majority (74 percent) of all college enrollees have at least one "non-traditional" characteristic, like having one or more dependents or is employed full-time. This focus informs the University's teaching and learning model approach to designing and providing student services, and academic and administrative structure. It also guides the institution's plans and prepares to meet the needs of the next generation of learners.

Over the past 44 years, the University of Phoenix has been cause-driven, working to build an institution with the agility to address directly the shifting economic and academic challenges that many students face. Dr. Sperling's predictions concerning the innovations higher education would be required to make have come to pass. Today, roughly 80 percent of part-time undergraduate students and 43 percent of full-time undergraduate students are employed, and approximately one quarter of all students have dependent children. The educational tenets set forth by Dr. Sperling in 1976 now apply to the majority of college students in the United States.

Official School Colors

University of Phoenix Official School Colors are University of Phoenix Red and University of Phoenix Platinum. These are custom colors and proprietary to the University.

Ownership Information

University of Phoenix, Inc. is a wholly-owned subsidiary of Apollo Education Group, Inc. ("the Parent"). The Parent's stock is wholly-owned by AP VIII Queso Holdings, L.P., which is owned by Apollo Global Management, LLC and The Vistria Group, LLC. The University's central administration is located in Phoenix, Arizona.

Apollo Education Group
4035 S. Riverpoint Parkway
Phoenix, AZ 85040
800-990-2765
apollo.edu

Our Mission Statement

University of Phoenix provides access to higher education opportunities that enable students to develop knowledge and skills necessary to achieve their professional goals, improve the performance of their organizations, and provide leadership and service to their communities.

Our Purpose

- To facilitate cognitive and affective student learning-knowledge, skills, and values-and to promote use of that knowledge in the student's workplace.
- To develop competence in communication, critical thinking, collaboration, and information utilization, together with a commitment to lifelong learning for enhancement of students' opportunities for career success.
- To provide instruction that bridges the gap between theory and practice through faculty members who bring to their classroom not only advanced academic preparation, but also the skills that come from the current practice of their professions.
• To provide General Education and foundational instruction and services that prepare students to engage in a variety of university curricula.
• To use technology to create effective modes and means of instruction that expand access to learning resources and that enhance collaboration and communication for improved student learning.
• To assess student learning and use assessment data to improve the teaching/learning system, curriculum, instruction, learning resources, counseling, and student services.
• To be organized as a private institution in order to foster a spirit of innovation that focuses on providing academic quality, service, excellence, and convenience to the working student.
• To generate the financial resources necessary to support the University’s mission.

Accreditation and Affiliations

Institutional Accreditation
University of Phoenix is accredited by The Higher Learning Commission (http://hlcommission.org).
The Higher Learning Commission
230 South LaSalle Street, Suite 7-500,
Chicago, Illinois 60604-1411
Phone: 800.621.7440 | 312.263.0456 | Fax: 312.263.7462
http://hlcommission.org

Program Accreditation

College of Business and Information Technology and Business Programs
The Accreditation Council for Business Schools and Programs (ACBSP) has accredited the following programs in the College of Business and Information Technology:
• Associate of Arts with a concentration in Accounting Fundamentals*
• Associate of Arts with a concentration in Business Fundamentals
• Bachelor of Science in Accounting
• Bachelor of Science in Business
• Master of Business Administration
• Master of Management
• Master of Science in Accountancy*
• Doctor of Business Administration
• Doctor of Management

*These programs are not available for new enrollment.
For additional information, visit acbsp.org.

Accreditation Council for Business Schools and Programs
11520 West 119th Street
Overland Park, KS 66213

College of Social and Behavioral Sciences Social Work Program
Social Work Accreditation
University of Phoenix’s Bachelor of Science in Social Work Program is accredited by the Council on Social Work Education’s Commission on Accreditation.
Accreditation of a baccalaureate or master’s social work program by the Council on Social Work Education’s Commission on Accreditation indicates that it meets or exceeds criteria for the assessment of program quality evaluated through a peer review process. An accredited program has sufficient resources to meet its mission and goals and the Commission on Accreditation has verified that it demonstrates compliance with all sections of the Educational Policy and Accreditation Standards.
Accreditation applies to all program sites and program delivery methods of an accredited program. Accreditation provides reasonable assurance about the quality of the program and the competence of students graduating from the program.
For more information about social work accreditation, you may contact Accreditation.
https://www.cswe.org/accreditation/info/contact-accreditation-staff/

College of Education and Education Programs
The educator preparation programs offered at the Utah Campus are accredited by the National Council for Accreditation of Teacher Education (NCATE), a specialized accrediting body administered by the Council for the Accreditation of Educator Preparation (CAEP).
The following initial teacher preparation and advanced preparation programs* (Utah-specific) are accredited:
• Bachelor of Science in Education/Elementary Education
• Master of Arts in Education/Elementary Education
• Master of Arts in Education/Secondary Education
• Master of Arts in Education/Special Education
• Master of Arts in Education/Administration and Supervision
• Master of Science in Counseling/School Counseling

*These programs are not available for new enrollment.
For additional information, visit caepnet.org.

Council for the Accreditation of Educator Preparation
1140 19th St NW, Suite 400
Washington, DC 20036

In addition, educator/principal preparation programs have been reviewed and approved by Arizona Department of Education. The California specific programs (BSLS, MAED-TED, and CTEL) have been reviewed and approved by the California Commission on Teacher Credentialing (CCTC). Individual program offerings vary by state.
Additionally, the Graduate Initial Teacher Certificate programs (CERT/G-ELM, CERT/G-SEC, and CERT/G-SPE) have been reviewed and approved by the North Carolina Department of Public Instruction (NCDPI).
College of Social and Behavioral Sciences and Counseling Programs

The Master of Science in Counseling program in Clinical Mental Health Counseling at the Arizona Campus is accredited by the Council for Accreditation of Counseling and Related Educational Programs (CACREP). For additional information, visit cacrep.org.

Council for Accreditation of Counseling and Related Educational Programs
1001 North Fairfax Street, Suite 510
Alexandria, VA 22314
(703) 535-5990

The Master of Science in Counseling/School Counseling at Utah Campus program is accredited by the National Council for Accreditation of Teacher Education (NCATE), a specialized accrediting body. Following a merger of accreditors, NCATE accreditation is administered by the Council for the Accreditation of Educator Preparation (CAEP). For additional information, please visit caepnet.org.

Council for the Accreditation of Educator Preparation
1140 19th St NW, Suite 400
Washington, DC 20036

Affiliations

The University also maintains voluntary memberships with numerous educational organizations, including the American Council on Education®, the Council for Higher Education Accreditation®, the Consortium for the Advancement of Adult Higher Education, EDUCAUSE, the National Association of Veterans Program Administrators, the Online Learning Consortium® of the University Professional and Continuing Education Association®, the Western Interstate Commission for Higher Education Cooperative for Educational Technologies, the International Leadership Association, the Arizona Technology Council, the Project Management Institute, Society for Human Resource Management®, the American Association of Colleges for Teacher Education, the Association for Advancing Quality in Educator Preparation, the National Association of State Directors of Teacher Education and Certification, the American College of Healthcare Executives Higher Education Network, the Association of University Programs in Health Administration, the American Association of Colleges of Nursing, the California Association of Colleges of Nursing, the National Education Progression in Nursing Collaborative, the National Organization of Nurse Practitioner Faculties, the Academy of Criminal Justice Sciences, the Center for Credentialing and Education® of the National Board for Certified Counselors® and the Network of Schools of Public Policy, Affairs, and Administration. Additionally, the University maintains memberships in various professional, program specific organizations.

Academic Programs, Facilities and Instructional Personnel Information

Academic program offerings and instructional facilities vary according to geographic area and delivery mode at the local campus or online modality. Not all programs are available at all locations.

Academic Programs

University of Phoenix offers undergraduate and graduate programs in business and management, information systems and technology, security, criminal justice, nursing and health services administration, social sciences, humanities and sciences, and education. Detailed information regarding academic programs offered at specific instructional facilities is located at http://www.phoenix.edu/programs/degree-programs.html and the appropriate Academic Catalog at http://www.phoenix.edu/programs/degree-programs/academic-catalog.html. Admissions and program requirements vary by state. Please refer to the Academic Catalog for state and/or program-specific information.

Academic Program Improvement

University of Phoenix pursues a strategy of continuous improvement in relation to its academic programs. This strategy is implemented through assessment processes designed to measure student learning at various levels within the University. Multiple direct and indirect outcomes-based assessment and evaluation measures are utilized to create a comprehensive picture as possible of the strengths and potential challenges to student learning. Resulting data is used to evaluate and improve academic programs and enhance the overall academic experience.

For University of Phoenix, the purpose of outcomes-based assessment of student learning is to generate information to the students, faculty, program, college and school, and University about the efficacy of its curricula and educational practices in enabling students to achieve exit-level expectations at the course, program and institutional levels. Assessment answers the question: How well are University of Phoenix students meeting the general education, programmatic and institutional learning outcomes underscored by the University’s mission? Its findings inform opportunities for curricular and pedagogical improvement, decision-making processes for policy consideration and resource allocation, and accountability. The process for outcomes-based assessment of student learning uses the Plan, Do, Check, Act model of continuous improvement. By utilizing this model to guide assessment processes, the colleges design programs with clear measurable outcomes aligned to specific job skills based on employment data and scaffolds learning so students have sufficient opportunities to demonstrate the outcomes; systematically gather evidence of student learning through data analytics and qualitative feedback; analyze and interpret assessment learning results using insights from faculty; and use assessment findings to improve student learning.

Academic Programs

Undergraduate and graduate programs at University of Phoenix are offered in arts and sciences, business and management, communications, criminal justice and security, education, health administration, human services, nursing, psychology, and technology. Undergraduate students are required to complete general education requirements that are distributed across traditional liberal arts categories and interdisciplinary components. General Education requirements are described in greater detail in the Undergraduate Programs section of the catalog.
University Program Lifecycle

The University Program Lifecycle (UPL) process is the systematic approach to building, maintaining, and managing the institution’s academic program portfolio. The UPL process includes regular review and examination of existing programs, courses, outcomes, skills, faculty, and student feedback to identify opportunities for improvement. All academic programs are required to be developed, maintained, and retired through this process.

The UPL process consists of three key phases:

- **Program Build:** This phase includes research to determine the viability of a program idea or an update to a currently offered program. This phase focuses on internal review, development of curriculum, internal governance reviews, external inputs and approvals, and cross-function collaboration on cycled releases.
- **Program Health:** This phase includes an examination of existing programs, courses, outcomes, skills, faculty, alumni, employers, and student feedback to identify opportunities for improvement. There are two possible outcomes based on this examination:
  - **Maintain Program:** The program continues as-is, or with limited revisions to the current version.
  - **Revise Program:** A comprehensive revision of the program, resulting in a new version.
- **Retire Program:** The program version will no longer be available for new student enrollment but will continue to be supported for students currently enrolled in that program version and who are within their program completion deadline.
- **Expire Program:** A retired program version is eventually expired when all students who started the program version within one year of signing an Enrollment Agreement have either completed the program or are not able to complete within their program completion deadline. Students may not re-enter an expired program version.

University Library

The University of Phoenix Library uses current information technology to provide relevant and timely information in support of the learning process. The library users are “knowledge workers” and busy working adults who need to develop the ability to access and utilize digital information. The online distribution of scholarly resources provides functional access to the kinds of information our library users will expect to use throughout their academic programs and careers.

The core of our library is an array of electronic resources available to all students and faculty at any time and from virtually any location where an Internet connection is available. In addition to our numerous resource subscriptions, the library facilitates user education, offers document retrieval and interlibrary loan services, and provides research guidance.

The online distribution of information is not only optimally matched to the needs of working professionals, but also allows for equitable sharing of library resources among students and faculty members. University Library users enjoy access to the same broad spectrum of resources regardless of where and how they attend class.

For more information, please see your Library Handbook or contact the University Library at library@phoenix.edu.

What is in the University Library?

Access to eBooks, reference materials, scholarly journals, and periodicals all selected for their relevance to each University of Phoenix degree program are contained within the University Library. Financial reports on public companies and a variety of directories and other reference publications are also available. In addition, the University Library has a collection of multimedia available, including videos, images, and audio files, on a variety of topics. Many of the resources found in the University Library are academic materials are made available through license agreements with content providers; this content is not generally available to the general public through open websites.

Getting Started with the University Library

To get started using the University Library, students and faculty members should follow these steps:

- **Visit the student and faculty website**  http://my.phoenix.edu
- **This is the same website used to obtain course modules, grades, and other University of Phoenix resources and services. A link to the Library is on the main page.**

Electronic Reserve Readings

In addition to the University Library resources for research by topic, University Library staff members also maintain Library Reserve Readings for individual courses. These pages provide direct links to content relevant to the course curriculum. Access to Library Reserve Readings, when available, are listed on the course page within the student portal.

Additional Resources for Help

- **Reference services allow users to receive direct and in-depth reference assistance from accredited librarians.**
- **Interlibrary loan and documents retrieval services allow users to request a document or book not available within the Library’s collection. Specific timelines and rules apply to this service.**
- **The Research Databases (https://library.phoenix.edu/az.php?) section provides detailed information on the library’s collection.**
- **Resource recommendations by subject can be found by utilizing our Subject Guides on the library homepage.**
- **The How Do I Guides available in the Library contain in-depth guidance on common research questions and operating procedures.**

How to Contact the University Library

Student Technical Support 1-877-832-4867
Email library@phoenix.edu

Current Resources of the University Library

For a current list of resources in the University Library, please refer to the our Research Database link on the library’s main page.
THE UNIVERSITY’S TEACHING AND LEARNING MODEL

The mission of University of Phoenix is to provide access to higher education opportunities that enable students to develop the knowledge and skills necessary to achieve their professional goals. As a result, the University’s teaching and learning model is grounded in the theoretical and empirical literature of learning and cognitive psychology. The University employs best practice from recent education literature, as well as best service practices that enhance the academic experience for students who are new to higher education. This combination increases student retention and successful degree completion.

Active Learning

The model is based first on the assumption that the learner’s active involvement in the learning process is essential to good practice. Thus, in all modalities University of Phoenix classrooms are intended to be dynamic learning spaces. Instructors are expected to serve as facilitators of learning who manage the learning process by engaging learners in a variety of activities (lectures being but one) that lead students to an understanding of course content and the development of academic and professional competence. By involving students in a variety of learning activities, respect is demonstrated for diverse ways of learning and knowing. Interaction and participation in classes and Learning Teams is expected of those students in the bachelor and master degree programs. Students pursuing an associate degree online (excluding AACR & AAFP) are involved in collaborative learning activities, and a small number of courses may require participation in formal Learning Teams.

Collaboration

The effectiveness of cooperation and collaboration in enhancing learning is well and widely documented. Structures that encourage and facilitate collaboration are central to the University’s teaching and learning model. Working students frequently come to formal learning activities with greater life and work experience. This means that learners themselves can be invaluable resources in enhancing their own and others’ learning. Traditional pedagogy emphasizes a top-down, vertical transfer of information. Students with rich and varied experience find benefit in instructional practices that encourage collaboration. This adds a robust horizontal dimension to the learning exchange as students teach and learn from one another. Good practice in education capitalizes on this dimension to the students’ advantage.

Emphasis on Application and Relevance

There is wide agreement in the literature that students learn best when bridges are built between new knowledge and the learners’ experience. Practices that encourage reflection and application are based on the recognition that a learner’s experience provides a context through which he or she is more able to construct meaning from new information. It also makes learning relevant to the learners. In University of Phoenix courses, students’ experiences and current circumstances are interwoven with subject matter in class discussions as well as in individual, team and other collaborative assignments. Real-world relevance is critical to basic comprehension as well as to maintaining student interest. Students very often say they are able to apply at work the next day what they learned in class the night before.

University Learning Goals

The University’s faculty leadership, in collaboration with consultants from the National Center for Higher Education Management Systems, has established five broad learning goals that guide curriculum development, instruction, learning assessment, and program evaluation and improvement. The University Learning Goals are:

- Cultural Competence and Ethics
- Critical Thinking and Problem Solving
- Communication
- Digital Fluency
- Collaboration

The intent of the University’s learning goals is to help all University graduates attain levels of theoretical and practical disciplinary knowledge appropriate to the levels of degrees or credentials they are earning, while developing competence in essential intellectual and social processes that will enable graduates to practice their professions successfully.

Curriculum

The University’s curriculum is faculty-developed and centrally managed by a team of college staff and instructional designers with objectives and outcomes that are carefully defined. Individual instructors have the responsibility to expand and enhance the basic curriculum by augmenting it with current resources and practices. The curriculum is under continual content and quality review.
Awarding Credit Hours

Credit hours are awarded in accordance with common practice among institutions of higher education. Course content and outcomes are determined by faculty and are delivered in a format informed by adult learning principles and aligned to Carnegie unit guidelines. One Carnegie hour is defined as 50 minutes of faculty directed or student directed activities. Achievement of outcomes related to the awarding of credit hours is measured using standard national benchmarks.

The curriculum at University of Phoenix (UOPX) is faculty-developed and centrally managed. Instructional strategies include the use of synchronous and asynchronous activities inside and outside the online and/or physical classroom and are designed to be outcome focused and engaging. To ensure the appropriate level of curriculum coverage and rigor, students are required to participate in weekly classroom-based learning activities including direct faculty instruction and collaborative activities, and/or additional hours of faculty-directed student engagement using a variety of instructional strategies and online learning activities, which are designed to support the course topics and objectives.

The table below summarizes the minimum required number of hours of faculty-directed (instruction) and student directed (homework) learning activity engagement for each credit award value at all credential levels. Additionally, the table includes the minimum course duration (in weeks) for each credit value necessary for faculty to effectively cover course content, and for students to reasonably assimilate the information, based upon federal guidelines and commonly accepted practices in higher education. All courses which award college credit shall conform to these minimum required hours.
### University of Phoenix College Credit Bearing Course Recommendations

<table>
<thead>
<tr>
<th>Credits</th>
<th><strong>Minimum required faculty-directed classroom-based hours</strong></th>
<th><strong>Minimum faculty recommended hours for student-directed homework (includes reading, research, study time, and assignment development)</strong></th>
<th><strong>Minimum hours</strong></th>
<th>Minimum required duration of course in total weeks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>15</td>
<td>30</td>
<td>45</td>
<td>2 (*22.5/week)</td>
</tr>
<tr>
<td>2</td>
<td>30</td>
<td>60</td>
<td>90</td>
<td>4 (*22.5/week)</td>
</tr>
<tr>
<td>3</td>
<td>45</td>
<td>90</td>
<td>135</td>
<td>5 (*27/week)</td>
</tr>
<tr>
<td>4</td>
<td>60</td>
<td>120</td>
<td>180</td>
<td>6 (*22.5/week)</td>
</tr>
<tr>
<td>5</td>
<td>75</td>
<td>150</td>
<td>225</td>
<td>7 (*26/week)</td>
</tr>
</tbody>
</table>

*Average hours per week, assumes student is generally taking one class at a time*

Doctoral residencies, laboratory work, internships, practica, studio work, student teaching, clinical hour, and other course formats as established by the University may deviate from the minimum required duration of a course in total weeks. However, alternatives of these course types leading to the award of credit hours must still reflect at least an equivalent amount of work (i.e., time on task) as outlined in policy.

Program length is determined by faculty in accordance with common practice among institutions of higher education. The following list reflects the minimum number of credits generally required at each credential level.

**Degree Level & Minimum Total Semester Credits:**

- **Associate Degree:** 60 credits
- **Bachelor’s Degree:** 120 credits
- **Master’s Degree:** minimum 30 credits beyond the Bachelor’s Degree
- **Ph.D. or Applied Doctorate:** minimum 30 credits beyond the Master’s Degree

### Access and Convenience of Time and Place

The University’s goal is to make access to programs and services available to all those who wish to avail themselves of them and to work to completion of a degree program.

University of Phoenix campus-based programs are offered at times and in places that are convenient to adult learners. Classes are held primarily in the evening and on weekends when learners are most likely to need access. Wherever possible, campuses and learning centers are located at strategic locations near major freeways and thoroughfares that permit convenient access.

Access in the 21st Century means many different things. To the student in rural America or the working parent with children at home, access may be possible only through an Internet connection. Those students usually work toward their degrees through courses offered online or via FlexNet®, a combination of classroom and online learning.

### Academic Calendars

University of Phoenix offers programs and courses in two different types of academic calendars.

Most programs and courses are offered in a nonterm calendar, meaning they are offered on a continuous year-round basis, and do not begin and end within a discrete and defined term.

The University’s Direct Assessment Competency-Based Education (CBE) programs are offered in a nonstandard term calendar, which means courses are offered within a term that has a set start and end date but that is not a traditional academic semester, trimester, or quarter. Direct Assessment CBE courses are offered within 12-week terms. Each academic year consists of four Direct Assessment CBE terms. See the Direct Assessment CBE section of the catalog for term start dates.

### Program Format

University of Phoenix is a non-term institution and does not operate according to a traditional academic calendar. New student cohorts can begin at any time. Typically, graduate courses at University of Phoenix meet for six consecutive weeks and undergraduates courses meet for five weeks. Classes delivered via the online modality meet asynchronously throughout each course week. Campus-based classes meet once per week for four (4) hours. When a course ends, the next course usually begins the following week. This intensive calendar allows students to achieve their educational goals in a more time-efficient manner. The University’s low student/faculty ratio and class size that average 17-23 students at the Online campus and 7-11 students at local ground campuses facilitate active learning and collaboration and encourage time-on-task. As a rule, bachelor and graduate degree seeking students take only one course at a time. This allows them to focus attention and resources on one subject, a structure that enhances learning and helps students balance ongoing professional and personal responsibilities.
Class Size

Minimum and maximum class size may vary by college, course, and location. Some colleges may determine a specific minimum and maximum class size given the curriculum and learning model.

Learning Teams

In addition to regular course instructional sessions, bachelor’s and master’s level students may work in Collaborative Activities, including Learning Teams. Learning Teams are small groups of three to six students drawn from within the larger cohort. Collaboration is an essential design element in the University’s teaching and learning model -- an ability expected of employees in information-age organizations and one of the University’s primary learning goals. Due to the unique teaching and learning model and objectives, students enrolled in an associate degree program at online (excluding AACR & AAPF) usually do not participate in Learning Teams, but are encouraged to collaborate and participate in classroom assignments.

All students enrolled in degree programs and/or designated certificate programs using the collaborative learning team model must meet learning team attendance policies. Teams may meet in person or via teleconference, real-time electronic conferencing, or asynchronous meeting in the classroom team forums. Students must indicate their participation in the learning team meetings and/or assignment deliverables. Students are expected to actively participate in the team’s activities. Students attending a local campus must acknowledge participation in their learning team each week in the Assignments section of the student portal. At the end of each course, students are given the opportunity to evaluate the contributions of each team member to the accomplishment of team goals.

Technology Enhanced Courses

Some University courses are ‘technology enhanced’ courses. These courses (designated with a ‘T’ at the end of the course ID) differ from courses in the standard University of Phoenix format in that they employ the use of adaptive learning diagnostics at the beginning of each week of class to identify existing knowledge and knowledge gaps regarding the week’s course content. Students then spend the week engaging in specific learning activities designed to fill in those knowledge gaps in a courseware platform that provides immediate feedback. The class size in a technology enhanced course is larger than for standard University of Phoenix courses. In order to effectively manage the discussion in these larger groups, students are placed into learning teams. Learning teams in a technology enhanced course differ from learning teams in a standard University of Phoenix course in that they serve as discussion communities only and do not require students submit learning team assignments for points.

Faculty

University of Phoenix faculty members are accomplished managers, technology leaders, professional educators, corporate executives, financial officers, healthcare and human services professionals and leaders in other professional arenas. A listing of faculty may be obtained at each local campus and/or in the appendix pages at the end of this catalog. Faculty Lists are also published for each college and school on www.phoenix.edu.

Employee Screening

Subject to the requirements of federal, state, and local law, all external candidates who receive an offer of employment with the University must have a background check completed with the University.

Student Technology Recommendations and Competencies

In an effort to assist students with adequate preparation for their coursework at University of Phoenix, technology recommendations and competencies have been established.

Students will need to access and use the hardware and software as described below. Additional recommendations and competencies may be required for particular courses or programs. Students using software and hardware other than that recommended must still meet the technology competencies. Please note that, due to the rapid rate of change in information technology, hardware and software competencies will be updated on a regular basis. Some courses in the College of Business and Information Technology may require additional software.

Technology Recommendations

Hardware and Peripherals

You must have reliable access to a personal computer or utilize technology at one of our campuses or student resource centers that meets the following specifications.

- An Intel i3 or AMD Ryzen 3 processor or better recommended.
- 8 GB RAM or greater recommended
- A high speed internet connection with a recommended connection speed of 25 Mbps or better.
- The use of satellite and cellular connections may result in slowness or errors (timeouts, access problems) when accessing the classroom and course materials.
- The use of public access computers and internet (for example, at restaurants and public institutions such as libraries) may result in slowness or errors (timeouts or access problems) when accessing the classroom and course materials. Public access computers may not permit any access to certain course materials or systems due to security limitations.
- Keyboard and Mouse is recommended
- Speakers/Headphones and Microphone
  - A noise-cancelling headset is recommended.
  - Public access computers may not permit usage of speakers, headphones or microphones.
- A web camera capable of video web conferencing
  - Public access computers may not permit usage of web cameras.

A DVD/CD-ROM drive may be needed to install software in select courses.

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  - Public access computers may not permit usage of web cameras.

A DVD/CD-ROM drive may be needed to install software in select courses.
Software and Applications

You will need a computer with Microsoft® Windows or Apple® Mac OS and familiarity with the following items:

Operating System

<table>
<thead>
<tr>
<th>Recommended</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Microsoft® Windows</td>
<td>Windows 10 or higher</td>
</tr>
<tr>
<td>Apple® Mac OS X</td>
<td>Latest Version</td>
</tr>
</tbody>
</table>

*Microsoft® Windows may be required for some software to work in various courses*

Web Browser

<table>
<thead>
<tr>
<th>Recommended</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Google® Chrome</td>
<td>Latest Version</td>
</tr>
<tr>
<td>Mozilla® Firefox</td>
<td>Latest Version</td>
</tr>
<tr>
<td>Microsoft® Edge</td>
<td>Latest Version</td>
</tr>
</tbody>
</table>

*MAC OS Recommended*

<table>
<thead>
<tr>
<th>Recommended</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Apple® Safari</td>
<td>Latest Version</td>
</tr>
<tr>
<td>Google® Chrome</td>
<td>Latest Version</td>
</tr>
<tr>
<td>Mozilla® Firefox</td>
<td>Latest Version</td>
</tr>
</tbody>
</table>

Mobile Devices

Students are required to have reliable access to a PC or Mac but may use a mobile device such as a phone or tablet as a secondary means of access. Access to website functionality and required course materials may be limited on mobile devices.

Computer Accessibility

All students need access to a computer for success in their coursework. The operating systems on most computers already have some features that include these accessibility technologies:

- Changing font size
- Changing size of desktop icons
- Magnification of portions of your screen
- Converting text to speech
- Altering background color
- Captioning for audio
- Speech recognition

Accessibility for Operating Systems

Microsoft, Apple, and Google provide additional accessibility guides, tutorials, and tips for use on your computer. Visit the Microsoft, Apple, or Google website for information beyond the documents provided here. Students may contact the Disability Services Office for questions about accommodations or visit the University’s page on accessibility.

College Specific Requirements

College of Business and Information Technology

The College of Business and Information Technology may require access to additional software. Software currently provided by the University on the student website is subject to change and may require students to purchase or obtain access to the software. Please look for updated software requirements in your course. Students must have access to a Mac computer to complete iOS mobile coursework or the latest Windows operating system to complete Windows mobile coursework.

College of Education

The College of Education may require access to additional software and hardware for the purpose of meeting individual state mandates. You may be required to submit video clips during your program to meet assignment requirements, during the student teaching or practicum experience (if applicable) to meet assessment requirements, and near the end of your program to meet licensure requirements. You may be required to purchase or obtain access to relevant software and hardware. Please look for updated software/hardware requirements in your courses.

A minimum Internet upload speed of 2Mbps is recommended to help facilitate the video uploads.

College of Doctoral Studies

The College of Doctoral Studies requires that students bring a laptop computer that meets the above technology requirements to any/all classes.

Additional Software

- Microsoft Office is required; Microsoft Office 365 is provided free of charge to all active students.
- An up to date installation of Adobe® Reader
- A current anti-virus and / or security suite application is recommended but not required.

Some courses may require the following software provided by the University through the Classroom. This software requires Microsoft Windows

- Microsoft® Visio
- Microsoft® Project
MyPhoenix: Student Portal

MyPhoenix is a secure multifunctional electronic gateway to numerous student and academic services which includes access to the University Library, class schedules, course materials, the electronic class environment, assignment feedback and grade reports, as well as transcripts. MyPhoenix is accessible 24/7 and requires no special software, and can be accessed from a computer or mobile device with an internet connection. MyPhoenix also acts as a hub to additional student resource sites including the Center for Writing Excellence, Center for Mathematics Excellence, Life Resources Center, and Phoenix Link.

Center for Writing Excellence: An online resource that includes tools to help students with organizing thoughts, formatting and citing papers, checking grammar, learning new language skills, and reinforcing forgotten concepts.

Center for Mathematics Excellence: An online resource that includes live math tutoring and virtual tools for building math confidence.

Library Support: Current students may use the University’s Ask a Librarian service to email a staff librarian; responses are sent within six hours, including weekends. Online tutorials help students navigate individual library resources and the overall library site.

Life Resource Center: The Life Resource Center provides access to confidential and complementary services and resources related to life coaching and counseling, including webinars, podcasts, articles, and assessments. Certain services are available a limited number of times, but can be extended for a nominal fee.

PhoenixLink: A suite of career tools where students will find support for their career goals. Students can access career planning and readiness tools. Active degree- and certificate-seeking students can schedule a consultation with a certified career advisor. For details, visit phoenix.edu/career-services.html.

Changes made at the institution are provided to students through catalog updates and other communications available through MyPhoenix including a message center as well as email communications sent to the student’s institutional email address.

When students go through the application process to the university, they are provided with information needed to connect to MyPhoenix. Students may also be able to access the electronic class environment where courses are provisioned, assignments are turned in, and exams and class resources are accessed. Each student’s MyPhoenix login credentials are unique; and students may not share their login credentials with anyone or they could be subject to Student Code of Conduct violations.

University of Phoenix students attend class on-campus, online, or in a hybrid modality known as FlexNet®. Regardless of modality, all students use the same materials for a specific course, have access to all student resources available on MyPhoenix and the electronic classroom environment. Students turn in assignments by accessing assignment links in the electronic class environment, which can be accessed through MyPhoenix. Discussions and participation during online class weeks are asynchronous, so there is no need to be online at a specific time during each online class week. Class discussions are private, limited to members of the class. University of Phoenix authorizes Deans and administrative staff and faculty in the Colleges, Directors of Academic Affairs, Campus Academic Directors and certain university administrators to review submissions to the electronic class environment and to assignment links to assist in the resolution of grade disputes, grievances, and charges of academic dishonesty, as well as to confirm and/or investigate other academic-related issues as necessary.

Classroom Recording Policy

Students may only make audio and/or video recordings of University of Phoenix class presentations, activities, and discussions if they meet one or more of the following criteria:

- The recording is for personal academic use as part of the student’s current course and occurs with the prior written consent of the faculty member teaching the class.
- If the recording is for use outside the current course, the student obtains the prior written consent of the faculty member and the FERPA consent of every student who is personally identifiable in the recording.
- If there is a documented University of Phoenix Disabilities Service Office or Title IX authorized accommodation requiring recording of specific parts of a class session.

Faculty may make audio or video recordings of class presentations, activities, and/or discussions if they meet one or more of the following criteria:

- The recording is for sharing with students and school officials who are enrolled or participating in the current course in which such audio or video recording is made.
- If the recording is for use outside of the current course, the faculty member obtains the FERPA consent of every student who is personally identifiable in the recording.
- If there is a documented University of Phoenix Disabilities Service Office or Title IX authorized accommodation requiring recording of specific parts of a class session.

Unless a class recording is made with the appropriate authorization(s) as set forth herein it shall not be copied or shared with others, posted on a website to which others have access, or used or disseminated in any other manner.
Institutional Assessment Policy

Assessment of student learning is a shared responsibility among University of Phoenix (UOPX) academic leaders, faculty, and administrators. It is a collaborative and systematic process focused on continuous quality improvement to which the student and faculty voice are foundational. UOPX has created a University Assessment Committee (UAC), granted authority by the Provost. Its purpose is to support a formalized, sustainable assessment process that affords the University an opportunity to continuously improve teaching practice, student learning, student services, and co-curricular offerings; strengthen the University’s reputation; and enhance accountability and transparency among the students, faculty, and University community. UAC includes representation from the colleges (including faculty and administrators), academic affairs, student service and co-curricular areas, Center for Teaching and Learning, Accreditation and Regulatory Compliance, and academic operations. Student and alumni feedback sourced through surveys and focus groups provides the committee opportunities to coordinate regarding initiatives.

Established cadences for formal assessment reporting on academic programs are as follows: The Academic Program Review (APR) occurs every five years. An academic program’s Health Check occurs every fifteen months. The University’s innovative, real-time course snapshot, the Rapid Assessment Process, occurs as needed according to academic leadership and assessment data. The colleges bolster these required reporting mechanisms with Student Success Meetings, faculty council meetings, industry advisory board meetings, and discipline-specific reports such as the College of Nursing’s Systematic Plan of Evaluation.

Assessment of student learning at UOPX is highly collaborative and occurs across the colleges, Center for Teaching and Learning, and Assessment and Institutional Research teams. Assessment and Institutional Research ensures a consistent, systematic assessment process that all academic teams and student support units with co-curricular areas follow. Staff have a significant role in assessment and continuous improvement of student learning. The University has formalized faculty involvement through the colleges’ dedicated teams of faculty assessment liaisons, individuals who act as stewards of the assessment process supporting general faculty work in this area.

Each student service and co-curricular area is responsible for implementing assessment and is also supported by the Assessment and Institutional Research team. The Assessment and Institutional Research team ensures a consistent, systematic assessment process at the University level that student support units with co-curricular areas follow. Staff have a significant role in assessment and continuous improvement of student services.

- Ensuring compliance with regulatory, accreditor, and University assessment requirements
- Providing leadership over assessment activities for their programs regardless of modality
- Ensuring compliance with regulatory, accreditor, and University assessment requirements
- Providing feedback on assessment activities and course content through established channels to ensure academic freedom, including conversations with faculty supervisor or college leadership, program and course surveys, and formal assessment reporting

- Participating in University assessment efforts by:
  - Collaborating with Assessment and Institutional Research to develop specific assessment plans and reports.
  - Ensuring compliance with regulatory, accreditor, and University assessment requirements

Assessment and Institutional Research responsibilities include:

- Ensuring appropriate infrastructure to support assessment
- Establishing and maintaining assessment processes and requirements
- Ensuring faculty have opportunities to engage in the assessment process and supporting the colleges in providing these opportunities
- Providing resources, support, and training for assessment activities

College responsibilities include:

- Using assessment results to improve program and course quality
- Providing leadership over assessment activities for their programs regardless of modality
- Ensuring compliance with regulatory, accreditor, and University assessment requirements

Center for Teaching and Learning responsibilities include:

- Working with program leadership and faculty to develop assessments of student learning for use by faculty in the classroom
- Following University assessment requirements
- Faculty responsibilities include:
  - Assessing individual student learning within the classroom
  - Assisting in programmatic assessment of student learning as partners in the Academic Program Review, program Health Check, Rapid Assessment process and other College-specific assessment reporting
  - Serving as content experts and actively participating in assessment planning and processes (faculty subject matter experts and faculty assessment liaisons)
  - Providing feedback on assessment activities and course content through established channels to ensure academic freedom, including conversations with faculty supervisor or college leadership, program and course surveys, and formal assessment reporting

Student service and co-curricular area responsibilities include:

- Providing feedback on assessment activities and course content through established channels to ensure academic freedom, including conversations with faculty supervisor or college leadership, program and course surveys, and formal assessment reporting
- Participating in University assessment efforts by:
  - Collaborating with Assessment and Institutional Research to develop specific assessment plans and reports.
  - Ensuring compliance with regulatory, accreditor, and University assessment requirements
CONSUMER INFORMATION

All institutions participating in federal financial aid programs must provide required consumer information to enrolled and prospective students as well as current and prospective employees. Where applicable, each section lists specific locations where additional information is available. To request and receive this information in writing, contact the campus director or designee at a University of Phoenix location during regular business hours. A list of campus locations is available at https://www.phoenix.edu/campus-locations.html

ABOUT UNIVERSITY OF PHOENIX

Accreditation, Licensures, Reviews and Approvals

University of Phoenix is accredited, reviewed and/or approved by federal, state and international agencies, as well as private accreditation bodies.

Federal
U.S. Department of Education, Certificate of Eligibility
The University of Phoenix has been approved and participates in each of the following listed Title IV HEA programs:
- Federal Pell Grant Program
- Federal Direct Student Loan Program
- Federal Supplemental Educational Opportunity Grant Program

Institutional Accreditation

Higher Learning Commission
230 South LaSalle Street, Suite 7-500
Chicago, IL 60604-1413
Phone: 312.263.0456
800.621.7440
Fax: 312.263.7462
https://www.hlcommission.org/About-HLC/about-hlc.html

For more information about University of Phoenix accreditations and licensures, please visit https://www.phoenix.edu/about_us/accreditation.html

Programmatic Accreditation

Business Accreditation
The Accreditation Council for Business Schools and Programs (ACBSP) has accredited the following programs in the College of Business and Information Technology at University of Phoenix:
- Associate of Arts with a concentration in Accounting Fundamentals*
- Associate of Arts with a concentration in Business Fundamentals
- Bachelor of Science in Accounting
- Bachelor of Science in Business
- Master of Business Administration
- Master of Management
- Master of Science in Accountancy*
- Doctor of Business Administration
- Doctor of Management

*These programs are not available for new enrollment.

For additional information, please visit http://www.acbsp.org

Higher Education Coordinating Board
For additional information on state and international licensures visit https://www.phoenix.edu/about_us/accreditation.html

Healthcare Accreditation

The Master of Health Administration (MHA) program is programatically accredited by the Commission on Accreditation of Healthcare Management Education (CAHME).

Commission on Accreditation of Healthcare Management Education
P.O. Box 911
Spring House, PA 19444
(301) 298-1820
Nursing Accreditation
The baccalaureate degree program in nursing and master's degree program in nursing at University of Phoenix are accredited by the Commission on Collegiate Nursing Education, 655 K Street NW, Suite 750, Washington, DC 20001, 202-887-6791.

Social Work Accreditation
University of Phoenix's Bachelor of Science in Social Work Program is accredited by the Council on Social Work Education’s Commission on Accreditation.

Accreditation of a baccalaureate or master’s social work program by the Council on Social Work Education’s Commission on Accreditation indicates that it meets or exceeds criteria for the assessment of program quality evaluated through a peer review process. An accredited program has sufficient resources to meet its mission and goals and the Commission on Accreditation has verified that it demonstrates compliance with all sections of the Educational Policy and Accreditation Standards.

Accreditation applies to all program sites and program delivery methods of an accredited program. Accreditation provides reasonable assurance about the quality of the program and the competence of students graduating from the program.

For more information about social work accreditation, you may contact Accreditation. https://www.cswe.org/accreditation/info/contact-accreditation-staff/.

Counseling Accreditation
The Master of Science in Counseling program in Clinical Mental Health Counseling at the Arizona and Utah campuses is accredited by the Council for Accreditation of Counseling and Related Educational Programs CACREP. For additional information, please visit https://www.cacrep.org/.

Council for Accreditation of Counseling and Related Educational Programs
500 Montgomery Street, Suite 350
Alexandria, VA 22314
(703) 535-5990

The following program is accredited by the National Council for Accreditation of Teacher Education (NCATE), a specialized accrediting body. Following a merger of accreditors, NCATE accreditation is administered by the Council for the Accreditation of Educator Preparation (CAEP).

The following program* is accredited at the Utah Campus:
• Master of Science in Counseling/School Counseling

*This program is not available for new enrollment.

For additional information, visit http://caepnet.org.

Education Accreditation
The following programs offered by the College of Education are accredited by the National Council for Accreditation of Teacher Education (NCATE), a specialized accrediting body. Following a merger of accreditors, NCATE accreditation is administered by the Council for the Accreditation of Educator Preparation (CAEP).

The following initial teacher preparation and advanced preparation programs* (Utah-specific) are accredited:
• Bachelor of Science in Education/Elementary Education
• Master of Arts in Education/Elementary Education
• Master of Arts in Education/Secondary Education
• Master of Arts in Education/Special Education
• Master of Arts in Education/Administration and Supervision

*These programs are not available for new enrollment.

For additional information, visit http://caepnet.org.

Council for the Accreditation of Educator Preparation
1140 19th St NW, Suite 400
Washington, DC 20036

In addition, educator/principal preparation programs have been reviewed and approved by Arizona Department of Education. The California specific programs (BSLS, MAED-TED, and CTEL) have been reviewed and approved by the California Commission on Teacher Credentialing (CCTC). Individual program offerings vary by state.

Additionally, the Graduate Initial Teacher Certificate programs (CERT/G-ELM, CERT/G-SEC, and CERT/G-SPE) have been reviewed and approved by the North Carolina Department of Public Instruction (NCDPI).

Additional Information
A student can view additional information at https://www.phoenix.edu/about_us/accreditation.html
To obtain a copy of University accreditation and licensure documents, or information on how to contact any of the agencies that regulate the University, contact the University Legal Services at (602) 557-1554.

Academic Programs, Facilities and Instructional Personnel Information
Please refer to the University's Academic Catalog, https://www.phoenix.edu/degrees/academic-catalog.html, for further information on academic programs, facilities and instructional personnel information.

Articulation Agreements
Please refer to the College Articulation Agreement section of University’s Academic Catalog, https://www.phoenix.edu/degrees/academic-catalog.html, for further information on articulation agreements.

Credit Transfer
Please refer to the Acceptable Transfer Activity and Evaluation of Transfer Activity Policies in the University’s Academic Catalog, https://www.phoenix.edu/degrees/academic-catalog.html, for further information on credit transfer.
Disability Services
Please refer to the Accessibility and Disability Services Office and the Extended Time/In Progress Extension Accommodations sections of the University's Academic Catalog, https://www.phoenix.edu/degrees/academic-catalog.html, for further information on disability services.

General Contact Information

Direct any questions regarding admissions, academics, financial options, facilities or general institutional issues to the following offices:

Central Administration
4035 S. Riverpoint Parkway
Phoenix, Arizona 85040-0723
800.366.9699

Online
University of Phoenix
4035 South Riverpoint Parkway
Phoenix, Arizona 85040-0723
866.766.0766

Registrar’s Office - Admissions and Records Service Center
4035 S. Riverpoint Pkwy.
Phoenix, AZ 85040-0723
800.866.3919
480.446.4600
ARSC@phoenix.edu

Campus contact information is located at https://www.phoenix.edu/campus-locations.html

Faculty
University of Phoenix faculty members are accomplished managers, technology leaders, professional educators, corporate executives, financial officers, healthcare human services professionals and leaders in other professional areas who possess advanced degrees. A complete list of faculty for each school and college can be found under the Faculty Credentials section at https://www.phoenix.edu/faculty.html. A list of faculty at a particular location may be obtained from each local campus. To find a local campus, go to https://www.phoenix.edu/campus-locations.html. Faculty profiles can be found at https://www.phoenix.edu/faculty.html

Student Demographics, Metrics and Outcomes

Student Borrowing
During the period of time spanning September 1, 2021, through August 31, 2022, 59.5% of students enrolled received federal student loans.

Loan Default Rate
The University’s loan default rate for Fiscal Year 2019 was 2.6 and the national average was 2.3. The University’s loan default rate for Fiscal Year 2018 was 8.7 and the national average was 7.3.

Average Federal Loan Borrowing

<table>
<thead>
<tr>
<th></th>
<th>Subsidized and/or Unsubsidized Loans Only*</th>
<th>Grad PLUS Loans Only**</th>
<th>Subsidized, Unsubsidized, and/or Grad PLUS Loans***</th>
</tr>
</thead>
<tbody>
<tr>
<td>Average Cumulative Federal Loans****</td>
<td>$23,433</td>
<td>$20,492</td>
<td>$24,844</td>
</tr>
<tr>
<td>Standard Monthly Payment</td>
<td>$238</td>
<td>$231</td>
<td>$253</td>
</tr>
<tr>
<td>Payment Period</td>
<td>120 months</td>
<td>120 months</td>
<td>120 months</td>
</tr>
<tr>
<td>Interest Rate*****</td>
<td>4.1%</td>
<td>6.3%</td>
<td>4.1%</td>
</tr>
</tbody>
</table>

*Includes borrowers who obtained only Subsidized, only Unsubsidized, or only Subsidized and Unsubsidized loans.
**Includes borrowers who obtained only Grad PLUS loans.
***Includes borrowers who obtained Subsidized, Unsubsidized, and/or Grad PLUS loans. Interest rate used represents the weighted average of the Grad PLUS and Subsidized/Unsubsidized rates based on the amounts borrowed.
****Includes all borrowers attending during 7/1/21 - 6/30/22. Loans represent disbursed loans, net of returns to lender, that were disbursed any time during the student’s academic history at the University through 6/30/22.
*****Interest rates represent those in effect for loans disbursed during 7/1/21 - 6/30/22 and where necessary, were weighted based on the percentage of each type of loan if the rates varied. These rates may not be representative of the rates in effect for a student’s individual loans borrowed.
Graduated Students
The table below includes all borrowers who completed a program in the respective credential level during the 2021-2022 federal award year and who obtained subsidized, unsubsidized and/or Grad PLUS loans. Amounts represent the average subsidized, unsubsidized and Grad PLUS loans disbursed. Loans are included as follows: associate degree completion - associate degree and undergraduate certificate loans; bachelor’s degree completion - bachelor’s degree, associate degree and undergraduate certificate loans; master’s degree completion - master’s degree and graduate certificate loans; doctoral degree completion - doctoral degree, master’s degree and graduate certificate loans.

<table>
<thead>
<tr>
<th>Certificate Level</th>
<th>Average Subsidized or Unsubsidized Loans Disbursed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Undergraduate Certificate</td>
<td>$7,916</td>
</tr>
<tr>
<td>Associate</td>
<td>$18,241</td>
</tr>
<tr>
<td>Bachelors</td>
<td>$33,093</td>
</tr>
<tr>
<td>Graduate Certificate</td>
<td>$17,040</td>
</tr>
<tr>
<td>Graduate</td>
<td>$33,157</td>
</tr>
<tr>
<td>Doctorate</td>
<td>$79,497</td>
</tr>
<tr>
<td>Overall Average</td>
<td>$29,725</td>
</tr>
</tbody>
</table>

Includes all borrowers who completed a program in the respective credential during the specified AY and who obtained Subsidized, Unsubsidized, and/or Grad PLUS loans.

Graduation Rates
IPEDS Graduation Rates
In accordance with the Higher Education Act (HEA) of 1965, as amended, each postsecondary educational institution must publish information regarding graduation rates as defined by the National Center for Education Statistics (NCES). This graduation measure includes the cohort of first-time, full-time (FTFT) degree/certificate-seeking undergraduate students and tracks their completion status at 150% of the normal time to complete all requirements of their program of study. A first-time student is defined as a student who has no prior postsecondary experience attending any institution for the first time at the undergraduate level.

Data are collected on the number of students entering the institution as FTFT degree- and/or certificate-seeking undergraduate students in a particular cohort year. Graduation rates are disaggregated by race and ethnicity, gender, and federal financial aid grant or loan funds. The graduation rates shown below represent students from the 2015-2016 cohort and the percentages of those students who graduated within 150% by Aug 31, 2021.

The table below shows FTFT undergraduate students and is derived from the Integrated Postsecondary Education Data System (IPEDS) graduation rate survey, although shown in aggregate rather than by degree/award type. The University is a nontraditional institution that caters to a wide variety of students, including many who have previously attended another institution of higher education and would not be classified as first-time students. Data includes recipients of Pell Grants or subsidized loans or neither type of aid during the 2015-2016 cohort year (Sept. 1 - Aug. 31).

| FTFT Degree- or Certificate-seeking Undergraduate Students in the 2015-2016 Cohort |
|-------------------------------------------------|---------------------------------|-----------------|
| Enrolled FTFT Undergraduates *                  | Enrolled FTFT Undergraduates Graduated Within 150% Timeframe Allowed | Graduation Percent Enrolled FTFT Undergraduates |
| Totals                                          | 8,560                          | 1,177           | 14%          |
| Male                                            | 2,972                          | 380             | 13%          |
| Female                                          | 5,588                          | 797             | 14%          |
| Nonresident Alien                               | 5                              | 3               | 60%          |
| Hispanic/Latino                                 | 436                            | 105             | 24%          |
| American Indian/Alaskan Native                  | 10                             | 3               | 30%          |
| Asian                                           | 38                             | 10              | 26%          |
| Black or African American                       | 977                            | 108             | 11%          |
### FTFT Degree- or Certificate-seeking Undergraduate Students in the 2015-2016 Cohort

<table>
<thead>
<tr>
<th></th>
<th>Enrolled FTFT Undergraduates</th>
<th>Enrolled FTFT Undergraduates Graduated Within 150% Timeframe Allowed</th>
<th>Graduation Percent Enrolled FTFT Undergraduates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Totals</td>
<td>8,560</td>
<td>1,177</td>
<td>14%</td>
</tr>
<tr>
<td>Native Hawaiian or Other Pacific Islander</td>
<td>22</td>
<td>6</td>
<td>27%</td>
</tr>
<tr>
<td>White</td>
<td>1,521</td>
<td>310</td>
<td>20%</td>
</tr>
<tr>
<td>Two or more races</td>
<td>116</td>
<td>20</td>
<td>17%</td>
</tr>
<tr>
<td>Race or Ethnicity Unknown</td>
<td>5,435</td>
<td>612</td>
<td>11%</td>
</tr>
<tr>
<td>Pell Grant Recipients</td>
<td>5,129</td>
<td>699</td>
<td>14%</td>
</tr>
<tr>
<td>Subsidized Stafford Loan Recipients who did not receive a Pell Grant</td>
<td>418</td>
<td>102</td>
<td>24%</td>
</tr>
<tr>
<td>Students who received neither Pell Grants nor Subsidized Stafford Loans</td>
<td>3,013</td>
<td>376</td>
<td>12%</td>
</tr>
</tbody>
</table>

*Excludes 7 students who became deceased after entering the cohort, but before they graduated.

### Institutional Graduation Rate

The 150% institutional graduation rate reflects the percentage of University students in the cohort who had completed their program of study within 150% of the published length of the program. It includes students in the cohort if they began a program in the degree level during the cohort year and attended for at least 30 days (consistent with IPEDS logic). Students who became deceased prior to completion were excluded from the cohort (consistent with IPEDS logic). The cohort year represented in the chart below is FY18 for associate and master’s, and FY14 for bachelor’s.

#### Institutional Graduation Rate

- Associates Institutional: 29.3%
- Bachelors Institutional: 32.0%
- Masters Institutional: 49.6%
- Blended Undergraduate Institutional: 31.8%
- Blended Associates, Bachelors, Masters Institutional: 33.6%
Retention Rates

IPEDS Retention Rates
In accordance with the Higher Education Act (HEA) of 1965, as amended, each postsecondary educational institution must make available information regarding retention rates of degree- and/or certificate-seeking first-time, full-time (FTFT) undergraduate students entering the institution.
Retention rate is a measure of the rate at which students persist in their educational program at an institution, expressed as a percentage. The table shown below is the percentage of FTFT undergraduate degree- and/or certificate-seeking students from the previous fall who were still enrolled as of August 1st of the following year.

Retention Rates for FTFT Undergraduate Students

| Count of FTFT undergraduate students enrolled Fall 2020 (8/1/2020 to 10/31/2020) | 1,740 |
| Count of FTFT undergraduate students enrolled Fall 2020 (8/1/2020 to 10/31/2020) still enrolled as of 8/1/2021 | 552 |
| Retention | 31.7% |

* Excludes students who became deceased and those who were enrolled in and completed a certificate program shorter than one year in length who would not be expected to be retained in the following year.

Current regulations require the institution to disclose its retention rate as reported to the Integrated Postsecondary Education Data System (IPEDS). The University’s FTFT bachelor’s retention rate reported to IPEDS is shown in the table below.

Retention Rates for FTFT Bachelors Students (IPEDS)

| Count of FTFT bachelors students enrolled Fall 2020 (8/1/2020 to 10/31/2020) | 853 |
| Count of FTFT bachelors students enrolled Fall 2020 (8/1/2020 to 10/31/2020) still enrolled as of 8/1/2021 | 335 |
| Retention | 39.3% |

Institutional Retention Rates
The University’s institutional retention rates reflect the percentage of students who posted their first attendance in the reported program during the cohort year (Federal Award Year July 1 - June 30). A student is deemed “retained” if he or she posted attendance in his or her fourth class within the following time frames: (i) associate, 175 days; (ii) bachelor’s (non-CBE), 175 days; (iii) master’s (non-CBE), 210 days; (iv) CBE, 126 days.

| Institutional Retention Rates |
| Associates Institutional | 55.4% |
| Bachelors Institutional | 71.8% |
| Masters Institutional | 70.2% |

Student Diversity
In accordance with the Higher Education Act (HEA) of 1965, as amended, each postsecondary educational institution must make available information regarding student diversity as defined by the Integrated Postsecondary Education Data System (IPEDS). Data reported are for enrolled full-time students.

Table 1 represents all enrolled students from July 1, 2020, through June 30, 2021. Of the total enrolled students, those who received Pell Grant funds during the July 1, 2020, through June 30, 2021, time frame are shown in Table 2.

**Table 1: All Enrolled Students by Gender and Race/Ethnicity**

<table>
<thead>
<tr>
<th>Race/Ethnicity</th>
<th>Total Enrolled</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male</td>
<td>42,922</td>
<td>30.5%</td>
</tr>
<tr>
<td>Female</td>
<td>97,993</td>
<td>69.5%</td>
</tr>
<tr>
<td>Nonresident Alien</td>
<td>316</td>
<td>0.2%</td>
</tr>
<tr>
<td>Hispanic/Latino</td>
<td>13,147</td>
<td>9.3%</td>
</tr>
<tr>
<td>American Indian or Alaskan Native</td>
<td>829</td>
<td>0.6%</td>
</tr>
<tr>
<td>Asian</td>
<td>1,814</td>
<td>1.3%</td>
</tr>
<tr>
<td>Black/African American</td>
<td>24,747</td>
<td>17.6%</td>
</tr>
<tr>
<td>Native Hawaiian or Other Pacific Islander</td>
<td>830</td>
<td>0.6%</td>
</tr>
<tr>
<td>White</td>
<td>29,780</td>
<td>21.1%</td>
</tr>
<tr>
<td>Two or more races</td>
<td>2,955</td>
<td>2.1%</td>
</tr>
</tbody>
</table>
Table 1: All Enrolled Students by Gender and Race/Ethnicity

<table>
<thead>
<tr>
<th>Total Enrolled</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Enrollment</td>
<td>140,915</td>
</tr>
<tr>
<td>Unknown</td>
<td>66,497</td>
</tr>
</tbody>
</table>

Table 2: Pell Grant Recipients by Gender and Race/Ethnicity

<table>
<thead>
<tr>
<th>Total Enrolled</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pell Grant Recipients</td>
<td>52,010</td>
</tr>
<tr>
<td>Male</td>
<td>12,754</td>
</tr>
<tr>
<td>Female</td>
<td>39,256</td>
</tr>
<tr>
<td>Nonresident Alien</td>
<td>27</td>
</tr>
<tr>
<td>Hispanic/Latino</td>
<td>5,104</td>
</tr>
<tr>
<td>American Indian or Alaskan Native</td>
<td>313</td>
</tr>
<tr>
<td>Asian</td>
<td>412</td>
</tr>
<tr>
<td>Black/African American</td>
<td>10,288</td>
</tr>
<tr>
<td>Native Hawaiian or Other Pacific Islander</td>
<td>298</td>
</tr>
<tr>
<td>White</td>
<td>10,999</td>
</tr>
<tr>
<td>Two or more races</td>
<td>1,320</td>
</tr>
<tr>
<td>Unknown</td>
<td>23,249</td>
</tr>
</tbody>
</table>

Note: Information reported on student diversity for all enrolled students is from the IPEDS 12 Month Enrollment Survey (July 1, 2020, to June 30, 2021). Pell recipients were those students from the 12 Month Enrollment Survey who were disbursed Pell funds during the July 1, 2020, to June 30, 2021 time frame.

Types of Education in Which Graduates Enroll
In accordance with the Higher Education Act (HEA) of 1965, as amended, each postsecondary educational institution must make available information regarding the types of graduate and professional education in which graduates of the institution’s four-year degree programs enrolled. Approximately 24% of students who completed a bachelor’s degree from University of Phoenix between July 1, 2020, and June 30, 2021, went on to enroll in a graduate or professional program. The most common programs students enrolled in are as follows:
- Business Administration and Management
- Healthcare Administration/Management
- Psychology
- Mental Health Counseling

- Management Information Systems
The data is derived from the IPEDS Completions Survey (July 1, 2020, to June 30, 2021, data) and the National Student Clearinghouse Student Tracker to identify enrollment in graduate programs as of December 31, 2021.

Working Alumni
Based on responses from the Alumni Association’s 2022 survey, the following represents the types of industry in which our alumni work:

<table>
<thead>
<tr>
<th>University of Phoenix Alumni Employment by Industry*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health Services</td>
</tr>
<tr>
<td>Education</td>
</tr>
<tr>
<td>Other</td>
</tr>
<tr>
<td>Technology</td>
</tr>
<tr>
<td>Federal Government</td>
</tr>
<tr>
<td>State and Local Government</td>
</tr>
<tr>
<td>Business Services</td>
</tr>
<tr>
<td>Retail Trade (Non-Restaurant)</td>
</tr>
<tr>
<td>Finance/Financial Services</td>
</tr>
<tr>
<td>Manufacturing</td>
</tr>
<tr>
<td>Banking</td>
</tr>
<tr>
<td>Insurance</td>
</tr>
<tr>
<td>Non-profit</td>
</tr>
<tr>
<td>Transportation</td>
</tr>
<tr>
<td>Social Services</td>
</tr>
<tr>
<td>Construction</td>
</tr>
<tr>
<td>Hospitality/Travel/Tourism</td>
</tr>
<tr>
<td>Pharmaceutical/Bio/Healthcare Products</td>
</tr>
<tr>
<td>Communications/Media/Entertainment</td>
</tr>
<tr>
<td>Military</td>
</tr>
<tr>
<td>Consulting</td>
</tr>
<tr>
<td>Counseling</td>
</tr>
<tr>
<td>Real Estate</td>
</tr>
<tr>
<td>Restaurant</td>
</tr>
<tr>
<td>Legal</td>
</tr>
<tr>
<td>Environmental Services</td>
</tr>
</tbody>
</table>
Petroleum/Energy .6%
Software .6%
Personal Services .5%
Entertainment & Leisure .4%

*Question #6: In what industry do you work? Total number of respondents - 2,802.

Alumni Occupations
Based on responses from the Alumni Association’s 2022 survey, the following represents occupations of University of Phoenix alumni:

University of Phoenix Alumni Occupations*

- Other 17.9%
- Admin Support, Records/Data Processor 10.2%
- Teacher Educator/EDucation Administrator 10.2%
- Executive/Manager/Administrator 8.4%
- Health Professional (Non-Nursing) 6.9%
- Operations/Production Manager/Supervisor 5.7%
- Human Resources Manager/Representative 5.2%
- Finance/Accountant 4.9%
- Project Management 3.4%
- Technician/Technologist 3.2%
- Other Health Professional 3.1%
- Retail 3.1%
- Registered Nurse/Other Nursing Professional 2.8%
- Business Owner/Operator 2.5%
- Sales Representative 2.2%
- Clinical Psychologist/Counselor/Social Worker 2%
- Protective Services (Police, Fire, Security) 1.7%
- Computer Programmer/Systems Analyst 1.4%
- Consultant 1.3%
- Engineer/Architect 1.3%
- Food/Personal Service 1%
- Military Personnel .6%
- Hospitality Management .5%
- Marketing Professional .5%

*Question #7: What is your occupation? Total number of respondents - 2,774.

Title II of Higher Education Act-Academic Year 2017-2018

In compliance with Title II of the Higher Education Act (HEA), University of Phoenix has submitted institutional questionnaires that detail the University’s program offerings, student demographics and student performance in those states where the University has teacher education programs that have produced program completers, also known as graduates. University of Phoenix provides professional preparation for teachers in multiple states. This is an overview of the information contained in the Institutional Report for University of Phoenix.

To view these reports by state, please visit https://title2.ed.gov/Public/Home.aspx

The Department of Education is currently updating components of their database. Updated data for 2018-2019 will be posted once available. Please visit https://title2.ed.gov/Public/Home.aspx for more information.

Title II HEA Pass-Rate Information
Program completers achieved the following scores for academic year 2017–2018:

Arizona

Traditional Assessment Data
- Professional knowledge — Elementary: 98%
- Professional knowledge — Secondary: 100%
- Professional knowledge — Early Childhood: Fewer than 10 candidates, score not provided
- Aggregate professional knowledge: 99%
- Aggregate content areas: 98%
- Special populations: 96%

Alternative Assessment Data
- Aggregate summary all tests: Fewer than 10 candidates, score not provided

California

Traditional Assessment Data
- California basic educational skills test (CBEST): 100%
- Reading instruction competence assessment (RICA) — Elementary only: 69%
- Aggregate content areas: 99%

Alternative Assessment Data
- California Basic Educational Skills Test (CBEST): 100%
- Reading instruction competence assessment (RICA) - Elementary only: 100%
- Aggregate content areas: 100%

Colorado

Aggregate summary all tests: 92%
Hawaii
Aggregate basic skills: 100%
Aggregate professional knowledge: Fewer than 10 candidates, score not provided
Aggregate academic content areas: Fewer than 10 candidates, score not provided
Aggregate summary all tests: 100%

Indiana
Aggregate academic content areas: Fewer than 10 candidates, score not provided
Aggregate professional knowledge: Fewer than 10 candidates, score not provided

Missouri
Aggregate academic knowledge: Fewer than 10 candidates, score not provided
Aggregate professional knowledge: Fewer than 10 candidates, score not provided
Aggregate summary all tests, combined 3 academic years: 93%

Nevada
Aggregate basic skills: Fewer than 10 candidates, score not provided
Aggregate academic content areas: Fewer than 10 candidates, score not provided
Aggregate professional knowledge: Fewer than 10 candidates, score not provided
Aggregate teaching special education: Fewer than 10 candidates, score not provided
Aggregate summary all tests: 82%

New Mexico
Aggregate basic skills: Fewer than 10 candidates, score not provided
Aggregate academic content areas: Fewer than 10 candidates, score not provided
Aggregate summary all tests, combined 3 academic years: 82%

Texas
Aggregate academic content areas: Fewer than 10 candidates, score not provided
Aggregate professional knowledge: Fewer than 10 candidates, score not provided

Utah
Aggregate academic content areas: Fewer than 10 candidates, score not provided
Aggregate teaching special populations: Fewer than 10 candidates, score not provided
Aggregate summary all tests, combined 3 academic years: 100%
## Program Information for Academic Year 2017–2018

<table>
<thead>
<tr>
<th>AZ</th>
<th>CA</th>
<th>CO</th>
<th>HI</th>
<th>IN</th>
<th>MO</th>
<th>NM</th>
<th>NV</th>
<th>TX</th>
<th>UT</th>
</tr>
</thead>
<tbody>
<tr>
<td>6,256</td>
<td>930</td>
<td>46</td>
<td>64</td>
<td>7</td>
<td>4</td>
<td>30</td>
<td>61</td>
<td>4</td>
<td>8</td>
</tr>
</tbody>
</table>

Number of students enrolled

<table>
<thead>
<tr>
<th>Number of students in student teaching</th>
</tr>
</thead>
<tbody>
<tr>
<td>509</td>
</tr>
</tbody>
</table>

Number of students in student teaching

<table>
<thead>
<tr>
<th>Number of supervising faculty including part- and full-time</th>
</tr>
</thead>
<tbody>
<tr>
<td>237</td>
</tr>
</tbody>
</table>

Number of supervising faculty including part- and full-time

<table>
<thead>
<tr>
<th>Student-to-faculty ratio for student teaching</th>
</tr>
</thead>
<tbody>
<tr>
<td>2:1</td>
</tr>
</tbody>
</table>

Student-to-faculty ratio for student teaching

<table>
<thead>
<tr>
<th>Average hours per week in student teaching</th>
</tr>
</thead>
<tbody>
<tr>
<td>40</td>
</tr>
</tbody>
</table>

Average hours per week in student teaching

<table>
<thead>
<tr>
<th>Number of weeks of student teaching</th>
</tr>
</thead>
<tbody>
<tr>
<td>12</td>
</tr>
</tbody>
</table>

Number of weeks of student teaching

<table>
<thead>
<tr>
<th>Is the Teacher Education Program currently approved by the state?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
</tr>
</tbody>
</table>

Is the Teacher Education Program currently approved by the state?

<table>
<thead>
<tr>
<th>Is the Teacher Education Program currently designated as low performing?</th>
</tr>
</thead>
<tbody>
<tr>
<td>No</td>
</tr>
</tbody>
</table>

Is the Teacher Education Program currently designated as low performing?

### Federal Financial Aid Application Process

To begin the federal financial aid process, students must complete the Free Application for Federal Student Aid (FAFSA), available at [https://studentaid.gov/h/apply-for-aid/fafsa](https://studentaid.gov/h/apply-for-aid/fafsa). This is the first step in determining a student's eligibility for federal financial aid. Federal financial aid will be processed after submitting an application for admission and registering for courses in an eligible degree program.

**Not all programs are eligible for federal financial aid.** Contact your enrollment representative for information on a program's eligibility for federal financial aid.

Admissions and program requirements vary by state. Please refer to the Academic Catalog for state- and/or program-specific information at: [https://www.phoenix.edu/degrees/academic-catalog.html](https://www.phoenix.edu/degrees/academic-catalog.html)

In addition to the FAFSA, the following may be required to be completed during the federal financial aid process:

- Federal Direct Loan Master Promissory Note (MPN)
- Entrance counseling

A student should reapply for financial aid prior to the start of each new academic year.

### Referrals to the Office of Inspector General

University of Phoenix is required by law to make referrals to the Office of Inspector General any time there is credible information or evidence that an applicant (student) may have engaged in fraud or other criminal misconduct in connection with the application for or receipt of federal financial aid funds.

### Federal, State and Institutional Financial Aid Programs

Degree-seeking students who are U.S. citizens or eligible noncitizens enrolled in an eligible academic program at the University can apply for federal financial aid as a means of assisting with financing their education. Certificate programs may also be eligible for federal financial aid. Depending on the program, student eligibility may be need-based, non-need-based, credit-based or dependent on other specific conditions.

Students may also be eligible to receive funding through state grant or scholarship programs in their states where available. Students should contact Student Financial Services at 866.766.0766 for additional information on the financial aid programs available at each campus. A list of campuses is available at [https://www.phoenix.edu/campus-locations.html](https://www.phoenix.edu/campus-locations.html)
General Eligibility Requirements
General eligibility requirements that must be met prior to a student receiving federal financial aid for most federal, state, and institutional funding are as follows:
- Must be enrolled at least half time to be eligible for Direct Loan
- Must be enrolled or accepted for enrollment as a regular student
- Must have a valid Social Security number (with the exception of those students from the Republic of the Marshall Islands, Federated States of Micronesia, or the Republic of Palau)
- Must be a U.S. citizen or eligible non-citizen
- Must have a high school diploma or GED certificate, or pass a test approved by the U.S. Department of Education, or have completed a high school education in a home school setting approved under state law
- Must not owe an overpayment on any federal financial aid grant or federal Direct Loan program funds
- Must have a high school diploma or GED certificate, or pass a test approved by the U.S. Department of Education, or have completed a high school education in a home school setting approved under state law

For additional eligibility requirements, visit https://studentaid.gov/understand-aid/eligibility/requirements

Victims of Natural Disaster
If an affected individual (student and/or parent, if applicable) impacted by a federally declared major disaster as defined in The Robert T. Stafford Disaster Relief and Emergency Assistance Act (42 U.S.C. 5122(2)) notifies the University that he/she has been impacted, any federal or state aid, whether in the form of grants or low-interest loans, received by the affected individual for the purpose of providing financial relief is not counted as income for calculating the family’s EFC. Students should contact their Finance Advisor for further information.

Grant Programs

Federal Programs

Federal Grant Programs
University of Phoenix participates in the following federal grant programs:

Federal Pell Grant
A Federal Pell Grant, unlike a loan, does not have to be repaid. Pell Grants may be awarded to undergraduate students who have not earned a bachelor’s or a professional degree. The amount of aid students can receive varies depending on their financial need, cost of attendance and other eligibility criteria.

Students can receive the Federal Pell Grant for more than 12 semesters or the equivalent: https://studentaid.gov/understand-aid/types/grants/pell/calculate-eligibility

For more detailed information on eligibility and how to apply for the Federal Pell Grant, visit: https://studentaid.gov/understand-aid/types/grants/pell

For additional information on how the University calculates and awards Pell Grants, please review the Federal Pell Grant/IASG Policy in the Financial Aid Policies appendix.

Federal Supplemental Educational Opportunity Grant (FSEOG)
The FSEOG program is for undergraduate students pursuing their first bachelor's degree and demonstrating exceptional financial need. Federal Pell Grant recipients with the lowest expected family contributions (EFCs) will be considered first for an FSEOG. The FSEOG does not have to be repaid.

For more detailed information on eligibility and how to apply for FSEOG, visit: https://studentaid.gov/understand-aid/types/grants/fseog

Iraq and Afghanistan Service Grant (IASG)
A student whose parent or guardian was a member of the U.S. Armed Forces and died as a result of service performed in Iraq or Afghanistan after Sept. 11, 2001, may be eligible to receive the Iraq and Afghanistan Service Grant if:
- The student is pursuing a first bachelor's degree;
- The student is not eligible for a Federal Pell Grant on the basis of the student's Expected Family Contribution (EFC) but meets the remaining Federal Pell Grant Eligibility requirements; and
- At the time of the parent/guardian's death, the student was less than 24 years old or enrolled at least part time at an institution of higher education

The maximum award of the IASG is equal to the maximum Federal Pell Grant that is available for the award year, but cannot exceed the student’s cost of attendance when coordinated with the student’s other financial aid awards. As required by the Budget Control Act of 2011 (the sequestration law), award amounts for any IASG that is first disbursed on or after October 1, 2021, and before October 1, 2022 must be reduced by 5.7 percent. This amount changes every year based on the Budget Control Act.

For more detailed information on eligibility and how to apply for the IASG, visit: https://studentaid.gov/understand-aid/types/grants/iraq-afghanistan-service

For additional information on how the University calculates and awards IASG grants, please review the Federal Pell Grant/IASG Policy in the Financial Aid Policies appendix.
State Grants

Students may also be eligible to receive funding through state grant or scholarship programs, where available. Depending on the program, student eligibility may be need-based, non-need-based, credit-based or dependent on other specific conditions. Contact Student Financial Services at (866)766-0766 for additional information on state grant and/or scholarship programs. A list of campuses is available at: https://www.phoenix.edu/campus-locations.html

The actual amount of state grants awarded to any student is contingent on the availability of funds. The University cannot guarantee any funding from the state grant sources listed, as the list is subject to change without notice based upon changes in state budgetary constraints, state law or regulation, and/or University participation.

For information regarding the grants offered by states - how to apply, eligibility, deadlines, etc. - see the list of programs and their respective websites and phone numbers below. For additional specific eligibility information, the institution may contact you directly or even eliminate programs for a period of time. Students may also be eligible to receive funding through state Student Financial Services at (866)766-0766 for additional information on state grant and/or scholarship programs.

ARIZONA

Arizona Commission for Postsecondary Education (ACPE)
602.258.2435
https://highered.az.gov

Leveraging Educational Assistance Partnership (LEAP) Grant
https://azgrants.az.gov/arizona-leveraging-educational-assistance-partnership-azleap

OHIO

Ohio Higher Ed
http://www.ohiohighered.org/

Ohio College Opportunity Grant Program
Tamika Braswell
614.728.8862
https://www.ohiohighered.org/ocog

Ohio War Orphans Scholarship
Amber Brady
(614) 752-9528
https://www.ohiohighered.org/ohio-war-orphans

VERMONT

Vermont Student Assistance Corp (VSAC)
800.882.4166 | Burlington area 802.654.3750
https://www.vsac.org

Gaining Early Awareness and Readiness for Undergraduate Programs (GEAR UP)
https://www.vsac.org/about/our-outreach-programs/gear-up

Vermont Incentive Grant Program
https://www.vsac.org/pay/student-aid-options/grants

Scholarships

The University of Phoenix website has a comprehensive scholarship section at https://www.phoenix.edu/tuition_and_financial_options/scholarship-opportunities.html to aid students in their scholarship efforts. This website features scholarships offered by University of Phoenix, links to various external scholarships through iGrad, scholarship resources, tips, answers to frequently asked questions (FAQ) and more.

Federal Scholarships

Children of Fallen Heroes Scholarship

A Federal Pell Grant-Eligible student whose parent or guardian died in the line of duty while serving as a public safety officer is eligible, under the Children of Fallen Heroes Scholarship, to receive a maximum Federal Pell Grant award. To qualify for this scholarship, a student must:

- Be otherwise eligible for the Federal Pell Grant;
- Have a Federal Pell Grant eligible EFC
- Be less than 24 years of age OR enrolled at an institution of higher education at the time of the parent or guardian’s death

Definition of a public safety officer:

- an individual serving a public agency in an official capacity, with or without compensation, as a law enforcement officer, as a firefighter, or as a chaplain;
- an employee of the Federal Emergency Management Agency who is performing official duties of the agency in an area, if those official duties-
- are related to a major disaster or emergency that has been, or is later, declared to exist with respect to the area under the Robert T. Stafford Disaster Relief and Emergency Assistance Act (42 U.S.C. 5121 et seq.); and
- are determined by the director of the Federal Emergency Management Agency to be hazardous duties;
- an employee of a state, local, or tribal emergency management or civil defense agency who is performing official duties in cooperation with the Federal Emergency Management Agency in an area, if those official duties-
- are related to a major disaster or emergency that has been, or is later, declared to exist with respect to the area under the Robert T. Stafford Disaster Relief and Emergency Assistance Act (42 U.S.C. 5121 et seq.); and
- are determined by the head of the agency to be hazardous duties; or
- a member of a rescue squad or ambulance crew who, as authorized or licensed by law and by the applicable agency or entity, is engaging in rescue activity or in the provision of emergency medical services.

- A fire police officer, defined as an individual who is serving in accordance with State or local law as an officially recognized or designated member of a legally organized public safety agency and provides scene security or directs traffic in response to any fire drill, fire call, or other fire, rescue, or police emergency, or at a planned special event.
Students who believe they qualify for this scholarship must notify the University’s Student Financial Services at StudentFinancialServices@Phoenix.edu or 888-346-8679 and provide any required documentation requested. The University will determine, based on the documentation submitted, whether or not the student meets the eligibility criteria.

**Institutional Scholarships**

University of Phoenix offers a number of institutional scholarships to current or potential students. The University website, [https://www.phoenix.edu/tuition_and_financial_options/scholarship-opportunities.html](https://www.phoenix.edu/tuition_and_financial_options/scholarship-opportunities.html) is updated regularly for institutional scholarships, qualifications and selection criteria as opportunities become available.

**External Scholarships**

External scholarships are available to the general public, which may include University of Phoenix students. Private outside entities develop and fund external scholarships. A student’s eligibility for an external scholarship depends on qualifying requirements that vary from scholarship to scholarship as determined by the provider. We’ve worked with iGrad to provide a search tool with a list of many available national and local scholarships. Current students can access iGrad directly through the student portal. Prospective students can create an iGrad account at [https://phoenix.igrad.com/](https://phoenix.igrad.com/) to learn more.

**University Tuition Adjustments**

The University understands that from time to time a student may experience an unexpected financial hardship impacting his/her ability to pay a tuition and fee balance owed to the University. The University offers several programs to assist these students. These programs will have varied eligibility criteria and may require the student exhaust all other forms of federal financial aid including Federal Pell Grant and Direct Subsidized and Unsubsidized Loans. Students who are experiencing a financial hardship and wish to be considered for these programs should speak with their Financial Advisor.

Note: The University reserves the right to discontinue these programs without advance notice.

**Loans**

**Federal Direct Loan (DL) Program**

Direct Loans, from the William D. Ford Federal Direct Loan Program, are low-interest loans for eligible students to help cover the cost of higher education. Eligible students borrow directly from the U.S. Department of Education at participating schools.

**Direct Subsidized Loans** - Direct Subsidized Loans are for students with financial need. The University will review the results of the FAFSA and determine the amount a student can borrow. The student is not charged interest while enrolled in school at least half-time.

**Direct Unsubsidized Loans** - Direct Unsubsidized Loans are available to students with and without financial need. Like subsidized loans, the University will review the results of the FAFSA to determine the amount a student can borrow. Interest accrues (accumulates) on an unsubsidized loan, even while the student is in school. On the date the loan is initially disbursed. The student can pay the interest, or can allow it to accrue and be capitalized (that is, added to the principal amount of the loan). If a student chooses not to pay the interest as it accrues, this will increase the total amount to be repaid because the student will be charged interest on a higher principal amount.

**Terms and Conditions** - Students who receive a Direct Loan are subject to the terms and conditions disclosed on the Federal Direct Loan Master Promissory Note (MPN), [https://studentaid.gov/app/launchMpn.action](https://studentaid.gov/app/launchMpn.action) and the Direct Loan Disclosure Statement.

**Borrower’s Rights and Responsibilities** - Students receiving federal financial aid have varying rights and responsibilities in accordance with the Borrower’s Rights and Responsibilities Statement, [https://studentaid.gov/app/mpnUnsubHTMLPreview.action](https://studentaid.gov/app/mpnUnsubHTMLPreview.action) attached to the Master Promissory Note (MPN). For more detailed information on eligibility and how to apply for the Federal Direct Subsidized and Unsubsidized Loan Program, visit [https://studentaid.gov/understand-aid/types/loans/subsidized-unsubsidized](https://studentaid.gov/understand-aid/types/loans/subsidized-unsubsidized).

* Generally, a first-time borrower is one who did not have an outstanding balance of principal or interest on a Direct Loan or on an FFEL Program Loan on July 1, 2013.

**Federal Direct PLUS Loan for Parent(s)**

Parents of dependent students may apply for a Direct PLUS Loan to help pay their child’s education expenses as long as certain eligibility requirements are met. Direct PLUS Loan eligibility is dependent upon the applicant’s credit history. If it is determined that the applicant has adverse credit history, the applicant will have the option to appeal the credit decision or pursue an endorser. If a parent is unable to secure a Direct PLUS Loan, the dependent student may be eligible for additional unsubsidized loans.

**Terms and Conditions** - Students whose parent(s) receive a PLUS Loan are subject to the terms and conditions disclosed on the Federal Direct PLUS Loan Application and Master Promissory Note (MPN) at [https://studentaid.gov/app/launchMpn.action](https://studentaid.gov/app/launchMpn.action) and the Direct Loan Disclosure Statement. For more detailed information on eligibility and how to apply for Direct Parent PLUS Loans, visit [https://studentaid.gov/understand-aid/types/loans/plus](https://studentaid.gov/understand-aid/types/loans/plus).
Federal Direct PLUS Loan for Graduate and Professional Degree Students

Graduate and professional degree students can borrow a Direct PLUS Loan to help cover education expenses at a fixed interest rate. Direct PLUS Loan eligibility is dependent upon the applicant's credit history. If it is determined that the applicant has adverse credit history, the applicant will have the option to appeal the credit decision or to obtain an endorser.

**Award Amount** - Students are eligible to receive a Graduate PLUS Loan award up to their academic year cost of attendance (COA) minus any other financial assistance received.

**Terms and Conditions** - Students who receive a PLUS Loan for Graduate and Professional programs are subject to the terms and conditions disclosed on the Federal Direct PLUS Loan Application and Master Promissory Note (MPN) at https://studentaid.gov/app/launchMpn.action.

**Borrower’s Rights and Responsibilities** - Students receiving federal financial aid have varying rights and responsibilities in accordance with the Borrower’s Rights and Responsibilities Statement, https://studentaid.gov/understand-aid/types/loans/plus and the Master Promissory Note (MPN) for Direct PLUS Loans.

For more detailed information on eligibility and how to apply for the Direct PLUS Loan for Graduate and Professional students, visit https://studentaid.gov/understand-aid/types/loans/plus and https://studentaid.gov/app/launchMpn.action

For information regarding Federal Student Loan Interest Rates, including Direct PLUS Loans, please visit https://studentaid.gov/understand-aid/types/loans/interest-rates

**Federal Direct Subsidized and Unsubsidized Annual Loan Limits**

Federal Direct Subsidized and Unsubsidized Annual and Aggregate Loan Limits are as follows:

<table>
<thead>
<tr>
<th>Grade Level</th>
<th>Dependent Undergraduate Student</th>
<th>Independent Undergraduate Student</th>
<th>Graduate/ Professional Student</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Freshman</td>
<td>$5,500 - No more than $3,500 of this amount can be a subsidized loan</td>
<td>$9,500 - No more than $3,500 of this amount can be a subsidized loan</td>
<td>$20,500 Unsubsidized Loan only * The aggregate amounts for graduate students include loans for undergraduate study.</td>
</tr>
<tr>
<td>2 Sophomore</td>
<td>$6,500 - No more than $4,500 of this amount can be a subsidized loan</td>
<td>$10,500 - No more than $4,500 of this amount can be a subsidized loan</td>
<td></td>
</tr>
<tr>
<td>3 &amp; 4 Junior and Senior</td>
<td>$7,500 - No more than $5,500 of this amount can be a subsidized loan</td>
<td>$12,500 - No more than $5,500 of this amount can be a subsidized loan</td>
<td></td>
</tr>
</tbody>
</table>

**Maximum total loan debt (aggregate loan limits)**

| $31,000 | $57,500 | $138,500 |
| -No more than $23,000 of this amount may be in subsidized loans | -No more than $23,000 of this amount may be in subsidized loans | -No more than $65,500 of this amount may be in subsidized loans |

The aggregate amounts for graduate students include loans for undergraduate study.

Undergraduate certificate programs - Loan limits are based on the length of the program. For certificates that are less than an academic year, the $9,500 loan limits would be prorated by the lesser fraction of the weeks or credits in the program, divided by the University academic year definition of weeks or credits. Students in undergraduate certificate programs that are greater than an academic year cannot borrow more than the Grade Level 1 loan limits for each academic year. Final academic years less than 24 credits (graduating students in undergraduate degree or certificate programs that are greater than an academic year): Loan limits will be prorated based on the number of credits in the final academic year divided by 24. Please note students may also receive less funding if they receive other financial aid used to cover a portion of cost of attendance.

A student whose parent cannot obtain a PLUS Loan is allowed to borrow additional unsubsidized federal Direct amounts up to the amounts available to independent undergraduate students. Student dependency status will be determined based on answers to questions on the FAFSA.

**Federal Education Loan Interest Rates and Origination Fees**

For information regarding Federal Student Loan Interest Rates and Origination Fees, please visit https://studentaid.gov/ed.gov/types/loans/interest-rates

**Interest Rate Cap for Military Members**

During military service, students who qualify under the Service members Civil Relief Act may be eligible for a 6% interest rate cap on the loans obtained before entering military service. Qualifying students must contact their loan servicer to request this benefit.

In addition, no interest is charged (for a period of no more than 60 months) on Direct Loans first disbursed on or after Oct. 1, 2008, while a borrower is serving on active duty or performing qualifying National Guard duty during a war, other military operation or national emergency, and serving in an area of hostilities qualifying for special pay. Qualifying students should contact their loan servicer for eligibility details and to request this benefit.

**Prior Federal Loans and Financial Aid History**

Federal financial aid borrowers can check the interest rate, servicer information and other financial aid history by logging in to StudentAid.gov.
State Loans
The University does not actively participate in nor promote any specific state loan programs. Students interested in a state loan program should contact their respective state for information on rates, how to apply, and any terms and conditions. The University will complete and provide information to the state for any state loans that have been requested as required. Based on University records, students have recently received state loans from the following states:

Arizona
Arizona Commission for Postsecondary Education (ACPE)
(602) 258-2435
https://highered.az.gov

Arizona Teacher Student Loan Program (formerly Math, Science, and Special Education Teacher Loan Forgiveness Program)

New Jersey
Higher Education Student Assistance Authority
https://www.hesaa.org/Pages/Default.aspx

NJCLASS Family Loan
https://www.hesaa.org/Pages/NJCLASSHome.aspx

Ohio
Ohio Higher Ed
http://www.ohiohighered.org/

Nurse Education Assistance Loan Program (NEALP)
Tamika Braswell
(614) 728-8862
https://www.ohiohighered.org/nealp

Vermont
Vermont Student Assistance Corp (VSAC)
(800) 882-4166 | Burlington area (802)-654-3750
https://www.vsac.org/

Vermont Student Assistance Corp Loan
https://www.vsac.org/student-loans

Private Student Loans
Private loans may be available for both students and parents who are not eligible for need-based federal financial aid or who want to supplement their federal and/or state financial aid. These loans are made privately through lenders and other financial institutions and are subject to a credit review and individual lender terms and conditions. Students may choose to use any eligible lender that offers private loans. The University does not maintain a list of lenders that offer private loans, nor will it endorse a particular lender. For debt management purposes, the University encourages applicants to first complete the federal financial aid application to determine eligibility for grants and federal direct loans and to borrow wisely, utilizing funding solely for direct educational expenses related to attendance at the University.

Students applying for a private loan are required to complete a Self-Certification form before the lender can disburse funds to the University. Students complete the form directly with the lender. However, the University may assist in completion of applicable sections of the form. If a student requests a self-certification form, the University will provide the written or electronic form developed by the Secretary. The lender determines eligibility and amounts are limited to the cost of attendance minus other aid, including discounts and any other resources received. For more information on the difference between federal and private loans, please visit http://www.consumerfinance.gov/paying-for-college/choose-a-student-loan/

Financial Aid Awarding
For students who have completed all required financial aid materials, the University will evaluate student eligibility for federal, state and institutional aid programs. State grant program eligibility is determined by each state authority. The University is notified of student eligibility by the state authority. Institutional grant and scholarship eligibility determination will vary.

Academic Year Requirements for Financial Aid Recipients
The University defines its academic year for financial aid eligible programs as follows:

• Undergraduate Certificate programs are a minimum of 24 credits and 40 weeks of instructional time.
• Graduate Certificate programs are a minimum of 24 credits and 48 weeks of instructional time.
• Graduate Initial Teacher Certificate (Elementary and Special Education only) are a minimum of 27 credits and 61 weeks of instructional time.
• Associate programs (9-week model) are a minimum of 24 credits and 36 weeks of instructional time.
• Associate programs (5-week model) are a minimum of 24 credits and 40 weeks of instructional time.
• Bachelor’s programs are a minimum of 24 credits and 40 weeks of instructional time.
• Master’s programs are a minimum of 24 credits and 48 weeks of instructional time.
• Competency Based Education (CBE) Programs are a minimum of 24 credits and 32 weeks of instructional time.
• Doctoral programs are a minimum of 24 credits and 48 weeks of instructional time.

Note: The academic year definition may vary based on program level, version, and course length. The academic year begins with the first eligible course of a degree program and ends when a student successfully completes both the credits and weeks of instructional time requirements. An academic year has no calendar time constraints and continues through periods of nonattendance that are less than 180 days until both the credit and weeks requirements are met. A week of instructional time is a week (a consecutive seven-day period) in which one day of instruction occurs. Instructional time does not include periods of vacation, orientation, or homework. An academic year that begins before a previous existing academic year has ended is considered an overlapping academic year.

Students who overlap courses or take courses concurrently may be required to complete additional credits to meet the number of weeks of instructional time required to complete the academic year.

The academic policy of the University prohibits a student from taking more than two courses concurrently without written approval from the Campus Director of Academic Affairs.
**Cost of Attendance**

The cost of attendance (COA) is used in calculating a student's amount of federal financial aid eligibility and awarding financial aid for a specific period of enrollment. The following chart lists the University's current COA. To learn more about the University's COA, refer to the Cost of Attendance Policy in the appendices.

<table>
<thead>
<tr>
<th>Cost of Attendance Components</th>
<th>Undergraduate Certificate***</th>
<th>Associate 9-Week</th>
<th>Associate 5-Week</th>
<th>Bachelor's Degree (non-CBE)</th>
<th>Graduate Certificate ****</th>
<th>Master's Degree (non-CBE)</th>
<th>Degree CBE</th>
<th>Doctoral Certificate</th>
<th>Doctoral Degree</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition*</td>
<td>$8,274</td>
<td>$9,480</td>
<td>$9,480</td>
<td>$9,288</td>
<td>$11,880</td>
<td>$15,600</td>
<td>$7,200</td>
<td>$12,045</td>
<td>$19,368</td>
</tr>
<tr>
<td>rEsource Fees</td>
<td>$1,197</td>
<td>$1,368</td>
<td>$1,368</td>
<td>$1,368</td>
<td>$1,170</td>
<td>$1,560</td>
<td>-</td>
<td>$1,020</td>
<td>$1,632</td>
</tr>
<tr>
<td>Living Expense/ Loan Fees**</td>
<td>$8,325</td>
<td>$8,334</td>
<td>$9,260</td>
<td>$9,270</td>
<td>$8,361</td>
<td>$11,172</td>
<td>$7,432</td>
<td>$7,032</td>
<td>$10,512</td>
</tr>
<tr>
<td>Room and Board</td>
<td>$6,957</td>
<td>$6,957</td>
<td>$7,730</td>
<td>$7,730</td>
<td>$6,957</td>
<td>$9,276</td>
<td>$6,184</td>
<td>$4,680</td>
<td>$7,020</td>
</tr>
<tr>
<td>Transportation/ Miscellaneous/ Personal care Expenses</td>
<td>$1,332</td>
<td>$1,332</td>
<td>$1,480</td>
<td>$1,480</td>
<td>$1,332</td>
<td>$1,776</td>
<td>$1,184</td>
<td>$2,272</td>
<td>$3,408</td>
</tr>
<tr>
<td>Loan Fees</td>
<td>$36</td>
<td>$45</td>
<td>$50</td>
<td>$60</td>
<td>$72</td>
<td>$120</td>
<td>$64</td>
<td>$80</td>
<td>$84</td>
</tr>
<tr>
<td>Annual COA</td>
<td>$17,796</td>
<td>$19,182</td>
<td>$20,108</td>
<td>$19,926</td>
<td>$21,411</td>
<td>$28,332</td>
<td>$14,632</td>
<td>$20,202</td>
<td>$31,512</td>
</tr>
</tbody>
</table>

*The tuition component is based on a per credit weighted average for each credential level across the entire University.
**The living expense component for students receiving Military Basic Allowance for Housing (BAH) only includes an allowance for board. Living expenses include allowances for room and board, transportation and miscellaneous educational expenses.
***The figures provided for undergraduate programs are illustrative and based on 21 credits.
****The figures provided for graduate certificate programs are illustrative and based on 18 credits.

<table>
<thead>
<tr>
<th>Direct Assessment Cost of Attendance Components</th>
<th>Direct Assessment Undergrad</th>
<th>Direct Assessment Grad</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition</td>
<td>$10,000</td>
<td>$10,996</td>
</tr>
<tr>
<td>rEsource Fees</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td>Living Expense/ Loan Fees**</td>
<td>Total: $11,124</td>
<td>Total: $11,172</td>
</tr>
<tr>
<td>Room and Board</td>
<td>$9,276</td>
<td>$9,276</td>
</tr>
<tr>
<td>Transportation/ Miscellaneous/ Personal care Expenses</td>
<td>$1,776</td>
<td>$1,776</td>
</tr>
<tr>
<td>Loan Fees</td>
<td>$72</td>
<td>$120</td>
</tr>
<tr>
<td>Annual COA</td>
<td>$21,124</td>
<td>$22,168</td>
</tr>
</tbody>
</table>

*The tuition component is based on a per credit weighted average for each credential level across the entire University.
**The living expense component for students receiving Military Basic Allowance for Housing (BAH) only includes an allowance for board. Living expenses include allowances for room and board, transportation and miscellaneous educational expenses.
***The figures provided for undergraduate programs are illustrative and based on 21 credits.
****The figures provided for graduate certificate programs are illustrative and based on 18 credits.

For detailed information regarding actual tuition fees for programs and locations, contact a finance advisor or visit the tuition and fees section of the University's academic catalog: https://www.phoenix.edu/degrees/academic-catalog.html.
Grade-Level Determination

Determination of grade level is an important part of calculating eligibility for federal and state financial aid. The University determines the student's grade level by calculating the total number of credits that were completed at the beginning of an academic year. For example, a student with 12 transfer credits at the start of his or her program at the University will be considered a grade level 1 student. After the completion of one academic year of 24 credits, the student will have a total of 36 credits completed, making the student eligible for grade level 2 loans in his or her second academic year.

The following chart illustrates the number of credits required to complete each grade level.

Undergraduate Grade-Level Determination

<table>
<thead>
<tr>
<th>Grade Level</th>
<th>Credits Completed for Primary Program (Includes Transfer Credit)</th>
</tr>
</thead>
<tbody>
<tr>
<td>GL 1 (freshman)</td>
<td>0-24</td>
</tr>
<tr>
<td>GL 2 (sophomore)</td>
<td>25-48</td>
</tr>
<tr>
<td>GL 3 (junior)</td>
<td>49-72</td>
</tr>
<tr>
<td>GL 4 (senior)</td>
<td>73+</td>
</tr>
</tbody>
</table>

Note: A student in a two-year program cannot receive more than a grade level 2 (GL 2) annual loan limit in any given year, no matter how long it takes to complete the program. A student in an undergraduate certificate program cannot receive more than a grade level 1 (GL 1) annual loan limit in any given year, no matter how long it takes to complete the undergraduate certificate.

For information on academic year definitions, please see the Academic Year Definition Policy in the Financial Aid Policies appendix.

Verification

A federal financial aid student may be selected for verification by the U.S. Department of Education Central Processing System (CPS). The CPS prints an asterisk next to the expected family contribution (EFC) on the Student Aid Report (SAR) or SAR Acknowledgement to identify the student has been selected for verification. The purpose of verification is to maintain the integrity of federal financial aid programs by verifying the information provided by students and parents on financial aid applications. For further information on the verification process and actions required, refer to the Verification and Conflicting Information Policy in the Financial Aid Policies Appendix.

Professional Judgment

The University may exercise discretion to accommodate special circumstances, with respect to some aspects of eligibility, using professional judgment. Professional judgment allows the University to treat a student individually when the student has special circumstances not sufficiently addressed by standard procedures. The University uses professional judgment on a case-by-case basis. Special circumstances will include conditions that differentiate an individual student from a whole class of students and those impacted by a federally declared major disaster, as defined in the Robert T. Stafford Disaster Relief and Emergency Assistance Act (42 U.S.C. 5122(2)).

The University will not accept professional judgments made for a student by another school but will independently review the circumstances and, if appropriate, document the professional judgment decision. The decision of the University regarding professional judgment is final and cannot be appealed to the U.S. Department of Education.

If a student wishes to request a professional judgment, the student should email Student Financial Services at StudentFinancialServices@phoenix.edu or speak over the phone at 1-888-346-8679.

The following are a few examples of when the University may make a professional judgment:

- elementary or secondary school tuition,
- medical or dental expenses not covered by insurance,
- nursing home expenses not covered by insurance,
- dependent care,
- childcare costs,
- a student who is a dislocated worker,
- the loss of employment of an independent student,
- cases where a family member is a dislocated worker,
- cases where a change in the student's housing status results in homelessness,
- recent unemployment of a family member whose income is included,
- other changes in the family's income, assets or a student's status,
- number of parents enrolled at least half-time in a degree, certificate, or other program leading to a recognized educational credential at an institution with a program participation agreement

NOTE: The use of professional judgment is neither limited to nor required in the situations mentioned above. The University will complete verification before exercising professional judgment for students who have been selected for verification.
Conflicting Information

The University must identify and resolve discrepancies in the information received from different sources that affect a student’s eligibility for federal student aid. Some of these areas include but are not limited to:

- All student applications (e.g., Admissions Application, FAFSA, etc.)
- Need analysis documents received from ED (e.g., Institutional Student Information Records (ISIRs))
- Federal Tax Return Transcripts and copies of federal tax returns
- Information regarding a student’s citizenship
- Previous educational experience (e.g., school credentials such as a high school diploma)
- Documentation of the student’s Social Security Number (SSN)
- Late arriving aid from third party sources (see Other Resources section below)
- Other factors relating to the student's eligibility for Federal Student Aid Programs (e.g., compliance with the Selective Service registration requirement)

Other Resources

Students are required to disclose financial assistance (i.e., other resources) that will be paid by a third party on their behalf. Based on the type of other resource received, it may be considered estimated financial assistance (EFA). If it is considered EFA, it will be included in determining if the student’s assistance exceeds the cost of attendance. For examples of other resources, please refer to the Packaging Philosophy Policy in the Financial Aid Policies Appendix.

A student must have financial need to receive all federal financial aid funds except for Direct Unsubsidized and PLUS Loans under the Direct Loans program. As such, a student’s expected family contribution and other resources will be subtracted from the cost of attendance when determining eligibility for federal financial aid (Title IV). All awards, including need and non-need-based aid, cannot exceed a student’s annual cost of attendance.

If the University receives other additional resources that cause the student to exceed the cost of attendance, it will adjust the awards appropriately to eliminate the overaward. This may include reducing future disbursements for a second or subsequent payment period or returning awards to the funding source. Funds will be returned in the order most beneficial to the student. Please refer to the Overawards and Overpayments Policy in the Financial Aid Policies Appendix for further information.

Satisfactory Academic Progress

Information regarding University academic progress standards for individual programs and information regarding the University’s Program and Cumulative Grade Point Average policy may be found under the Academic Policies section of the appropriate University Academic Catalog at https://www.phoenix.edu/degrees/academic-catalog.html

Information regarding satisfactory academic progress for financial aid recipients can be found in the Federal Financial Aid Satisfactory Academic Progress (SAP) Policy of the Financial Aid Policies Appendix.

Satisfactory Academic Progress for VA Education Benefits

To receive Department of Veterans Affairs (VA) education benefits, a student must maintain satisfactory academic progress (SAP) and conduct accordingly, benefits will be terminated for individuals who are disqualified, suspended or expelled from the University.

Academic Probation

Academic probation (AP) shall occur when a grade point average (GPA) falls below acceptable levels for the program. Probation lasts for a period of four consecutive program-applicable courses. Concurrent enrollment is prohibited during the four-course AP sequence.

Academic Disqualification

Academic disqualification (AD) will result if a student fails to clear an academic probation status within four courses from the onset of probation. Veteran students will not be eligible for VA educational benefits after disqualification. The VA and student will be notified of the disqualification. To reapply, a formal application for admission must be submitted in accordance with University admission procedures. In addition, applicants should explain the reasons for the scholastic deficiencies; the manner in which the intervening time has been spent; and why they should be given favorable consideration for readmission. The readmission file will be reviewed by the Student Appeals Center and a decision reached regarding readmission. If approved, the student would be required to complete all program requirements in effect at the time of readmission. An application for VA education benefits will also be necessary to re-establish benefits with University of Phoenix. If readmission to the University is approved, please contact your Academic Advisor to determine if your chosen program remains eligible for VA education benefits.

Student Financial Responsibilities, Policies and Options

Information regarding satisfactory academic progress for financial aid recipients can be found in the Federal Financial Aid Satisfactory Academic Progress (SAP) Policy of the Financial Aid Policies Appendix.

Information regarding University academic progress standards for individual programs and information regarding the University’s Program and Cumulative Grade Point Average policy may be found under the Academic Policies section of the appropriate University Academic Catalog at https://www.phoenix.edu/degrees/academic-catalog.html

Information regarding satisfactory academic progress for financial aid recipients can be found in the Federal Financial Aid Satisfactory Academic Progress (SAP) Policy of the Financial Aid Policies Appendix.

Student Financial Responsibilities

The University will invoice students enrolled in traditional and credit-based competency-based education (CBE) programs for all courses and mandatory fees anticipated for a payment period, which represents half of the student’s academic year. A payment period typically includes four courses.

The University will invoice students enrolled in direct assessment competency-based education (CBE) programs the applicable published tuition rate for the term, which represents a quarter of the student’s academic year.
Students are responsible for ensuring all tuition and mandatory fees are paid, whether in attendance or not. Students can access account balances and student account information on the student portal. When a student is considered administratively, officially or unofficially withdrawn from his or her program, the University must determine how much federal financial aid funds were earned if the student is a Title IV recipient and return any unearned portion to the appropriate federal financial aid program(s). As a result, the withdrawn Title IV recipient may owe payment to the University or may be eligible to receive a refund.

Meeting Financial Plan Obligations

Students are subject to finance approval by Financial Services prior to enrolling in a course or term. Tuition, mandatory fees, and sales tax, if applicable, for each course or term must be paid according to the terms of the primary financial option indicated in the student’s Financial Plan located on the student website. Students may not be allowed to attend courses or the term if a payment is due or if paperwork is required. All necessary paperwork or payment arrangements should be resolved prior to the course or term deadline.

A student may be administratively withdrawn from the program for failure to make payment in accordance with the Student Responsibility to Pay Agreement. Students who are administratively withdrawn will not be permitted to attend a future course or term until the amount owed is paid in full or satisfactory payment arrangements are made. If payment for tuition and mandatory fees is not received, the student may be withdrawn from the program and subjected to the collections process. The University reserves the right to refer your delinquent account to a 3rd party collection agency. All costs of collection, court costs and reasonable attorneys’ fees may be added to delinquent accounts collected through third parties.

Tuition

Information regarding the University’s tuition rates is published in the University’s Academic Catalog’s Tuition and Fees section.

Mandatory Fees

Information regarding the University’s mandatory fees is published in the University’s Academic Catalog’s Tuition and Fees section.

State Tax

The University will collect sales tax on tuition, mandatory fees, digital goods or access to digital information as required by state law. Contact Student Financial Services for the current list of states requiring sales tax to be collected.

Financial Policies

Multiple-Tuition Discount Policy

The University offers various promotional offers which may have overlapping active periods. Students will receive all promotional offers for which they qualify per each promotions eligibility standards. There are some promotions which may not combine with other offers. If you have a question regarding not receiving promotional benefits for which you believe you qualify please contact Student Financial Services at StudentFinancialServices@phoenix.edu or at 888.346.8679.

Payment Policies

Payments are accepted on the student portal at http://my.phoenix.edu by check, credit card or debit card. Student Financial Services can also process credit card or debit card payments. The student can mail a check, certified check or money order payment to the following address:

University of Phoenix
Dept 880175
P.O. Box 29650
Phoenix, AZ 85038-9650

If a credit card or a debit card is provided with a completed Authorization to Charge form, tuition, mandatory fees, and applicable sales tax will be charged to that card. Automatic payments are set prior to each course upon request.

The University is not responsible for fees or penalties incurred as a result of payment with a debit card or other restrictive payment cards. The student should contact his or her financial institution for account balances, daily transaction limits and other restrictions.

Tuition Refund Policy

Institutional

Credit Based Programs (Traditional & Competency Based)

The following provisions pertain to all refund policies applied by the University, unless specifically stated otherwise.

- Students who withdraw from a course prior to the start date will receive a 100% refund for that course.
- Students who have completed 60% or less of the course are eligible for a pro rata refund. The pro rata refund percentage will be calculated by dividing the number of weeks remaining by the total number of weeks in the course. * 
- The University does not refund tuition for any completed course.

When a student begins a program under Applicant (RR) status, pending the completion of the student admission file, and is subsequently denied admission, the student may be eligible for a full tuition refund. A request for such a refund must be made in writing to a Financial Advisor within 60 days of the denied admission. Here is an illustrative example of a refund for a 5-week course at the University:

<table>
<thead>
<tr>
<th>Weeks Attended</th>
<th>Refund for 5-Week Course</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Week</td>
<td>80% Refund</td>
</tr>
<tr>
<td>2 Weeks</td>
<td>60% Refund</td>
</tr>
<tr>
<td>3 Weeks</td>
<td>40% Refund</td>
</tr>
<tr>
<td>4 Weeks</td>
<td>No Refund</td>
</tr>
<tr>
<td>5 Weeks</td>
<td>No Refund</td>
</tr>
</tbody>
</table>

* Attendance for doctoral residency is submitted after the student has attended and completed all days in the residency.
Direct Assessment Competency-Based Programs

The following tuition refund policy provisions pertain to Direct Assessment CBE programs as applied by the University, unless specifically stated otherwise.

- Students who withdraw from all course(s) prior to the term start date will receive a 100% refund of the cost for the term.
- Students who do not have at least one academically related activity (ARA) recorded in at least one course within the first 14 days of the term will be dropped from all courses as of the 15th day (census date) of the term and receive a 100% refund of the cost for the term.
- Students who have met the term enrollment requirement by having at least one ARA recorded in at least one course within the first 14 days of the term must proactively request withdrawal from all courses prior to day 15 (census date) to receive a 100% refund of the cost for the term.
- Students enrolled in one or more courses, who have met the term enrollment requirement as of the 15th day (census date) of the term, will be responsible for the full cost of the term.
- A student who has met the term enrollment requirement as of the 15th day (census date) of the term will be ineligible for a refund.

Esource fees are nonrefundable, unless prohibited by law. A student who withdraws from a course will be granted access to the electronic course materials for that course without additional charge if the course is retaken within 180 days of the course’s original start date.

State

If a student attends a class in one of these states, the specific state refund policy will be applied in addition to the University Institutional Refund Policy. In the event that there is a conflict in the policies, the state policy will supersede the general University policy, unless the University policy is better for the student’s situation. These policies are outlined below.

Arizona

Students have the right to a full refund of all monies paid, including application and materials fees, if they withdraw within three business days after signing the Enrollment Agreement. Otherwise, students in Arizona will have tuition refunded using the University Institutional Refund Policy.

California

Students in the state of California will have tuition refunded using the University Institutional Refund Policy with the following exception: Students have the right to cancel the Enrollment Agreement and obtain a refund of charges paid through attendance at the first class session or the seventh day after enrollment, whichever is later.

To cancel enrollment, the student must submit a written request postmarked on or before the applicable time period to the campus services operations manager at the appropriate address listed below.

Refund administrative address for students attending any of the four California regions (Southern California, San Diego, Central Valley and Sacramento Valley):

University of Phoenix
3110 E Guasti Road
Ontario, CA 91761

Refund administrative address for California residents attending Online:

University of Phoenix
4035 S Riverpoint Pkwy.
Phoenix, AZ 85040

Nevada

Students in the state of Nevada will have tuition refunded using the University Institutional Refund Policy with the following exceptions:

- If it is determined the University substantially failed to furnish the program agreed upon in the enrollment agreement, the University will refund to the student all the monies paid.
- If the student withdraws, or is expelled, after the start of the first class session and before the completion of more than 60% of the program, the institution shall refund to the student the tuition agreed upon in the enrollment agreement in accordance with the University’s Institutional Refund Policy, minus 10% of the tuition agreed upon in the enrollment agreement or $150, whichever is less.
- Students who cancel enrollment any time before the start of the first class session will receive a full refund of all monies paid minus 10% of the tuition agreed upon in the enrollment agreement or $150, whichever is less.

- The University may retain any nonrefundable deposit paid to secure a position in the program upon acceptance.
- Refunds will be paid to the person who paid the tuition within 15 calendar days after one of the following, whichever is applicable:
  - The date of cancellation by a student of his or her enrollment
  - Termination by the University of the enrollment of the student
  - The last day of an authorized leave of absence, if a student fails to return after the period of authorized absence
  - The last day of attendance of a student

- For purposes of this refund calculation, the period of attendance is measured from the first day of instruction, as set forth in the Enrollment Agreement, through the last day of actual attendance, regardless of absences. In addition, tuition must be calculated using the tuition and fees set forth in the Enrollment Agreement and does not include books, educational supplies or equipment listed separately from tuition and fees. Books, educational supplies or equipment for individual use are not included in the policy for refund, and a separate refund will be paid by the University to the student if those items were not used by the student.
Online
Online students will be subject to the Arizona refund policy. Students have the right to a full refund of all monies paid, including application and materials fees, if they withdraw within three business days after signing the Enrollment Agreement. Otherwise, students will have tuition refunded using the University Institutional Refund Policy.

Financial Options
Understanding and choosing the right finance plan is critical to the successful completion of the student’s selected program. University of Phoenix offers a number of finance plan options to assist student’s in managing financial obligations. Depending on the program you enroll in, some finance plan options may not be available to you.

The University will invoice students enrolled in credit-based programs (traditional and competency based) for all courses and mandatory fees anticipated for a payment period, which represents half of the student’s academic year. A payment period typically includes four courses.

The University will invoice students enrolled in direct assessment programs (competency based) the applicable published tuition rate for the term, which represents a quarter of the student’s academic year.

The student can utilize one or more of the plans listed below, depending on personal circumstances and your program of study. For more detailed information regarding the University’s published tuition and mandatory fees for programs and locations, please refer to the University’s Academic Catalog or contact a finance advisor with any questions regarding financial options and scholarships.

Cash Plan
The Cash Plan is available to students who will be using e-checks or credit cards to pay for tuition and mandatory fees. Under the Cash Plan, tuition and mandatory fees will be assessed and invoiced in a single invoice at the beginning of the payment period or term, which is payable in full at the time of invoice or incrementally prior to the start of each applicable course.

To learn more, please visit https://www.phoenix.edu/student-orientation/paying-for-school.html

Federal Financial Aid Plan
The Federal Financial Aid Plan is available to students receiving federal grants, federal loans or both to pay for tuition and mandatory fees. Under the Federal Financial Aid Plan, tuition and mandatory fees will be assessed and invoiced in a single invoice at the beginning of the payment period.

The University will defer payment of applicable tuition and mandatory fees based on anticipated federal grant and/or loan disbursements. The Federal Financial Aid Plan requires all federal aid disbursed to be applied to tuition and mandatory fees invoiced. Tuition and mandatory fees invoiced but not paid by anticipated or actual federal grant and/or loan disbursements are payable in full at the time of invoice or incrementally prior to the start of each applicable course.

To learn more, please visit https://www.phoenix.edu/student-orientation/paying-for-school.html

Tuition Deferral Plan
The Tuition Deferral Plan is available for students who will receive military education benefits or whose employers offer to repay some or all of their employees’ tuition. Under the Tuition Deferral plan, tuition and electronic materials fees will be assessed and invoiced in a single invoice at the beginning of the payment period or term.

Military Education Benefits
The University will directly bill the U.S. Department of Veterans Affairs or U.S. Department of Defense for the student’s tuition and will defer payment of applicable tuition invoiced based on these agencies’ reimbursement policies and timeline. Electronic materials fees are payable in full at the time of invoice or incrementally prior to the start of each applicable course.

The University does not encourage or require a student using military Tuition Assistance benefits to pay his or her electronic course materials fee prior to attending class.

Employer Tuition Reimbursement
The University will defer payment of applicable tuition invoiced based on when the student will receive reimbursement from his or her employer Electronic materials fees are payable in full at the time of invoice or incrementally prior to the start of each applicable course or term.

To learn more, please visit https://www.phoenix.edu/tuition_and_financial_options/financial_options/tuition-deferral-plan.html

Third-Party Billing Plan
The Third-Party Billing Plan is available to students who receive tribal education benefits or whose employer is approved by the University for direct billing of the student’s tuition. Under the Third-Party Billing Plan, tuition and electronic materials fees will be assessed and invoiced in a single invoice at the beginning of the payment period or term.

To learn more, please visit https://www.phoenix.edu/tuition_and_financial_options/financial_options/third-party_billing.html

Approved Employer
Under the Third-Party Billing Plan, the University will directly bill the employer for the student’s tuition and will defer payment of applicable tuition invoiced based on the approved employer’s tuition payment policies and timeline. Electronic materials fees are payable in full at the time of invoice or incrementally prior to the start of each applicable course or term.

American Indian Tribal Nation Education Benefits
Several American Indian tribal nations provide funding for the tuition and electronic materials fees of a student who is a recognized member under the Third-Party Billing Plan. The University will directly bill the American Indian tribal nation and defer payment of applicable tuition and electronic materials fees invoiced based on the American Indian tribal nation’s education benefit reimbursement policy and timeline. For more information, please contact tribalrelations2@phoenix.edu

To learn more, please visit https://www.phoenix.edu/tuition_and_financial_options/financial_options/third_party_billing.html
Military Benefits

Veterans Education Benefits

Students who are entitled to federal VA education benefits must make initial contact with a campus Veterans Affairs certifying official. A formal application for admission to the University should be completed before applying for federal VA education benefits. Applications for veteran education benefits should be sent to a local campus point of contact, school certifying official at University of Phoenix central administration or Student Financial Services for submission to the U.S. Department of Veterans Affairs (VA). Each University of Phoenix program segregated by instructional modality (classroom-based or distance education) requires separate State Approving Agency (SAA) approval for the training of veterans or eligible persons. A student should contact a local campus for information on current approvals. Students who intend to use federal VA educational benefits for a specific program at an institution should confirm the program is eligible for federal VA funding on the WEAMS Institution Search website.

Federal VA education benefit eligibility and payment rates vary depending on each individual’s military history and the educational program being pursued. Only the VA can determine eligibility. For information, a student should contact a VA representative at 888 GI BILL 1 (888 442 4551) or review http://www.gibill.va.gov

If the VA determines that the student is not eligible for federal VA education benefits or determines that the student’s Certificate of Eligibility is for less than 100%, the student is responsible for paying any difference between the eligibility determination and the tuition and fees charged by the University.

Students needing to withdraw from the University should provide official notification of their intent to withdraw. Withdrawing may impact federal VA education benefits for the current course, as well as the availability of federal VA education benefits in future courses. Please contact your academic counselor to discuss the impact of withdrawing from a course.

Directed study courses have Defense Activity for Non-Traditional Education Support (DSST-DANTES) approval for tuition reimbursement. For more information on this program, a student should contact the educational service officer on the military base.

University of Phoenix does not participate in the VA education advanced payment program. More information about veterans benefits can be reviewed at https://www.phoenix.edu/colleges_divisions/military.html

Visit the Department of Veterans Affairs website, http://www.gibill.va.gov, for additional information on educational entitlements.

Credit for Prior Education and Training

Credit for prior education or training must be evaluated and reported to the U.S. Department of Veterans Affairs (VA) prior to the start of week 25 of enrollment. The VA may not always pay federal education benefits after week 24 if the VA records indicate the student has a large amount of transfer credits.

Please ensure all prior education transcripts and Joint Services Transcripts (JST) (Army, Navy, Marine), Coast Guard Institute transcripts, or DD-295 and DD-214 forms are submitted for evaluation in a timely manner. The student is responsible for ensuring all transcripts are submitted to the University.

Academic credits earned for courses appearing on an official transcript from an accredited or candidate-for-accreditation college or university will be evaluated according to University policies, and accepted subject to the approval of the University Office of Admissions and Evaluation.

Transfer credits based on a different unit of credit than the one prescribed by University of Phoenix are subject to conversion before being transferred. Only the official transcript and course evaluations performed by the University Office of Admissions and Evaluation or Prior Learning Assessment Center are final. Any preliminary reviews by campus personnel are unofficial, not binding, and subject to change.

Students receiving Chapter 30, 32, 33, 35, 1606 and 1607 benefits while attending University of Phoenix North Carolina campuses are required to submit a copy of high school transcripts if they are transferring fewer than 24 credits to University of Phoenix from a previously attended postsecondary institution.

Military Tuition Assistance

To obtain federal Military Tuition Assistance, visit your local installation education office or virtual education center to receive college counseling and develop an education plan. From that point, a student can submit a Military Tuition Assistance request; for more information, visit https://www.phoenix.edu/colleges_divisions/military/military-financial-options.html.

A student can currently receive 100% of federal tuition assistance from military service, with a $250 cap per semester hour. Annual tuition assistance limits are determined by each branch of service and are subject to change at any time. If a student wants to apply for Military Tuition Assistance, that student will need to submit a completed authorization form to a military advisor at least two weeks before a course start date.

VA Tuition Assistance Top-Up Benefit

Top-Up allows VA to pay the difference between what Tuition Assistance (TA) pays and the cost of the course. The law prohibits active-duty students from receiving regular Chapter 30 benefits and TA for the same course; however, VA students, to include National Guard and Reserve servicemembers who earned Chapter 30 benefits while on active duty, in receipt of TA may receive the Chapter 30 Top-up benefit. Detailed information about Tuition Assistance Top-up and about applying for Top-up is available on the GI Bill® website, http://www.benefits.va.gov/gibill/ta_assistance.asp.

GI Bill® is a registered trademark of the U.S. Department of Veterans Affairs (VA). More information about education benefits offered by VA is available at the official U.S. government Web site at https://www.benefits.va.gov/gibill.
Unearned Tuition Assistance

In alignment with the Department of Defense Memorandum of Understanding (DOD MOU), the University has a policy that returns any unearned tuition assistance (TA) funds on a proportional basis through at least the 60% portion of the period for which the funds were provided.

This policy applies to military service members who receive military Tuition Assistance.

The University will return unearned tuition to the applicable military service as follows:

a. If a student does not begin attendance at the University, start a particular course, or the course is cancelled by the University, the University will return 100% of any TA funds received.

b. If a student withdraws from a course TA funds received by the University will be returned on a pro rata basis according to the student’s last date of attendance, also known as LDA. The last date of attendance will be used to determine the number of weeks the student attended the course. Once the last date of attendance has been determined, the University will calculate the pro rata percentage by dividing the number of weeks remaining by the total number of weeks in the course. Examples based on course length include:

<table>
<thead>
<tr>
<th>Weeks Attended</th>
<th>Refund for a 5-Week Course</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Week</td>
<td>80% Returned</td>
</tr>
<tr>
<td>2 Weeks</td>
<td>60% Returned</td>
</tr>
<tr>
<td>3 Weeks</td>
<td>40% Returned</td>
</tr>
<tr>
<td>4 Weeks</td>
<td>No Return</td>
</tr>
<tr>
<td>5 Weeks</td>
<td></td>
</tr>
</tbody>
</table>

In instances when a Service member stops attending due to a military service obligation, the University will work with the affected Service member to identify solutions that will not result in student debt for the returned portion.

c. Unearned tuition assistance funds will be returned to the service unless otherwise directed in writing by the Department of Defense or service.

Servicemember Readmission

Please refer to the Servicemember Readmission Policy in the University’s Academic Catalog for further information on the readmissions of servicemembers.

Federal Financial Aid Counseling

Federal Direct Loan Entrance Counseling

The University ensures loan entrance counseling is conducted using an online counseling module for students borrowing Federal Subsidized/Unsubsidized Loans or PLUS Loans for the first time. A link to the iGrad entrance counseling module is displayed within the University financial aid website. Entrance counseling generally includes the following:

- An explanation of the use of a Master Promissory Note (MPN)
- The importance of repayment obligation
- A description of consequences of default
- Sample repayment schedules
- Information in reference to a borrower’s rights and responsibilities
- Access information on all of your federal student loans by logging into StudentAid.gov
- The potential for a borrower becoming responsible for all accruing interest on Direct Subsidized Loans during in-school periods, grace periods and periods of authorized deferment
- The impact of borrower responsibility for accruing interest on the borrower’s total debt
- Other terms and conditions

The goal of entrance counseling is to help the borrower understand what it means to borrow federal student loans.

Federal Direct Loan Exit Counseling

The University notifies students to complete loan exit counseling online at the U.S. Department of Education website (https://studentaid.gov/exit-counseling/) within 30 days of completion of a program, withdrawal from the University or when a student ceases to be enrolled at least half-time. Exit counseling generally includes the following:

- An explanation of the use of a Master Promissory Note (MPN)
- The importance of repayment obligation
- A description of consequences of default
- Sample repayment schedules
- Information in reference to a borrower’s rights and responsibilities
- Access information on all of your federal student loans by logging into StudentAid.gov
- The potential for a borrower becoming responsible for all accruing interest on Direct Subsidized Loans during in-school periods, grace periods and periods of authorized deferment
- The impact of borrower responsibility for accruing interest on the borrower’s total debt
- A caution to the borrow about third-party debt relief companies
- Other terms and conditions

An e-mail is sent to students advising them of the exit counseling requirement with a link to complete it at https://studentaid.gov/exit-counseling/.
Federal Student Loan Deferments (Postponing Payments)

A deferment is a temporary postponement of payment on your federal student loan(s) that is allowed under certain conditions. Students may be eligible for a variety of deferment options including:

- In-school deferment
- Economic hardship deferment
- Cancer treatment deferment
- Graduate fellowship deferment
- Military service and post-active duty student deferment
- Parent PLUS borrower deferment
- Rehabilitation training deferment
- Unemployment deferment
- Federal Student Loan Deferments (Postponing Payments)

For students enrolled at least half-time at the university, in-school deferment of federal loans is generally automatic based on enrollment reporting the university provides to the National Student Loan Data System (NSLDS) on a weekly basis. If you are enrolled at the university at least half-time and your federal loans are not automatically deferred, please contact your federal loan servicer and request a loan deferment form. Completed deferment forms may be submitted by fax: (480) 643-1000 or email: studentrecordsspecialists.inbox@phoenix.edu.

For all other deferment options, students should contact their federal loan servicer. More information on each deferment option may be found at https://studentaid.gov/loan-simulator/.

Federal Student Loan Simulator

The Federal Student Loan Simulator is a tool that may be used by students or potential students to calculate monthly payments under the different student loan repayment plans available. For more information regarding loan payment plans and to simulate other repayment plan options please use the ED’s loan simulator tool available at https://studentaid.gov/loan-simulator/

Sample Standard Repayment Calculator Detail

<table>
<thead>
<tr>
<th>Loan Amount</th>
<th>$15,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Interest Rate</td>
<td>2.8%</td>
</tr>
<tr>
<td>Repayment Summary</td>
<td></td>
</tr>
<tr>
<td>Months in Repayment</td>
<td>120</td>
</tr>
<tr>
<td>Monthly Payment</td>
<td>$143</td>
</tr>
<tr>
<td>Total Interest Payment</td>
<td>$2,174</td>
</tr>
<tr>
<td>Total Loan Payment</td>
<td>$17,174</td>
</tr>
</tbody>
</table>

With the standard plan, a fixed payment amount is due each month until loans are paid in full. Monthly repayments will be at least $50, and have up to 10 years to repay.

Extended Repayment (Fixed or Graduated Plans)

- Only available for loan amounts greater than $30,000
- Payment amounts under the Pay As You Earn, Revised Pay As You Earn, Income-Based and Income-Contingent repayment plans will be available in the Loan Simulator after you enter tax filing status, adjusted gross income, family size and state of residence.

Federal Student Loan Consolidation

A Direct Loan consolidation allows a borrower to combine multiple federal student loans into one, which results in one bill, and one lender. It can also lower monthly payments by giving borrowers up to 30 years to repay their loans; however, by increasing the length of the repayment period, you will also make more payments, and pay more in interest. Most federal student loans, including the following, are eligible for consolidation:

- Direct Subsidized Loans
- Direct Unsubsidized Loans
- Subsidized Federal Stafford Loans
- Unsubsidized Federal Stafford Loans
- Direct PLUS Loans
- PLUS Loans from the Federal Family Education Loan (FFEL) Program
- Supplemental Loans for Students (SLS)
- Federal Perkins Loans
- Federal Nursing Loans
- Health Education Assistance Loans
- Some existing consolidation loans

When considering consolidation, it is important to consider the pros and cons. Consolidation could give borrowers access to alternative repayment plans, which they did not have before, and enable them to switch from a variable interest rate loan to a fixed interest rate. Consolidation may also cause borrowers to lose benefits offered with the original loans, such as interest rate discounts, principal rebates or some loan cancellation benefits, which can significantly reduce the cost of repaying loans.

More information regarding loan consolidation is located at https://studentaid.gov/app/launchConsolidation.action

Federal Student Loan Forgiveness, Cancellation and Discharge

In certain situations, borrowers can have their federal student loans forgiven, canceled, or discharged. Below is a list of the type of forgiveness, cancellation, and discharges available:

- Total and Permanent Disability Discharge
- Death Discharge
- Discharge in Bankruptcy (in rare cases)
- Closed School Discharge
- False Certification of Student Eligibility or Unauthorized Payment Discharge
- Unpaid Refund Discharge
- Teacher Loan Forgiveness
- Public Service Loan Forgiveness
- Perkins Loan Cancellation and Discharge (includes Teacher Cancellation)
- Borrower Defense to Repayment

Detailed information on these options is available at https://studentaid.gov/manage-loans/forgiveness-cancellation
Financial Aid Disbursements

Federal Funds
A student is eligible to receive the first disbursement of federal financial aid when the University confirms the student is enrolled in courses for the payment period and is eligible to receive the funds. The student becomes eligible to receive a disbursement of federal financial aid for the second payment period when the student successfully completes one-half the weeks of instructional time and earns one-half the credit hours in the defined academic year (AY). Typically, the University disburses funds once the student successfully completes half the credits and weeks of instruction in the current AY, which may consist of more credit hours and weeks of instruction than the defined AY.

First-time, first-year undergraduate borrowers will not have the first installment of the Direct Loan disbursed until 30 calendar days after the program of study academic year begins.

NOTE: Students enrolled in Competency Based Programs (CBE) at the University will receive their first disbursements after the third week of classes has begun to confirm enrollment (academic related activity) in all courses scheduled for the payment period.

### Federal Loans

<table>
<thead>
<tr>
<th>Federal Loans</th>
<th>First Disbursement Eligibility</th>
<th>Second Disbursement Eligibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Direct</td>
<td>30 days after academic year or program start date</td>
<td>Successfully completes ½ weeks and credits in academic year or program, is meeting SAP and has posted attendance for the second payment period</td>
</tr>
<tr>
<td>First-Time, First-Year Borrower</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Direct</td>
<td>3 days after the academic year start date or 3 days after date of certification if the academic year start date is in the past</td>
<td>Successfully completes ½ weeks and credits in academic year or program, is meeting SAP and has posted attendance for the second payment period</td>
</tr>
<tr>
<td>Subsequent Borrower, Parent PLUS, and Graduate/Professional PLUS</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Federal Grants

<table>
<thead>
<tr>
<th>Financial Aid Book Voucher</th>
</tr>
</thead>
</table>

Pell eligible students may use Pell funds to purchase books if those funds could have been disbursed 10 days prior to the beginning of the payment period and disbursed funds would create a federal financial aid credit balance. Student Financial Services will notify these students of the University’s book voucher request process. If the student requests a book voucher, the student will be provided with the lesser of the amount of the credit balance or the amount needed for the books and supplies, as determined by the University. These funds will be issued to the student no later than the seventh day of the payment period.

Students may opt out of this offer by not requesting the book voucher.
Federal Financial Aid Credit Balance
Whenever the University credits federal financial aid funds to a student’s account and those funds exceed the student’s allowable charges, a federal financial aid credit balance occurs. The University will pay the excess federal financial aid funds directly to the student or parent as soon as possible, but no later than 14 days after the balance occurred on the student’s account. For more information, please review the Federal Financial Aid Credit Balance Policy in the Financial Aid Policies appendix.

On an exception basis, the University may, at its discretion, provide a student access to his or her anticipated federal financial aid credit balance. Students who may need to request this exception should speak with the finance department.

Note: If an exception is granted, the student will be responsible for any balance due to the University resulting from providing the student access to this anticipated federal financial aid credit balance.

Cancellation of Federal Financial Aid

The student (or parent in the case of a Parent PLUS Loan) must inform the University if all or a portion of federal financial aid funds are to be canceled. Once the loan is disbursed, the University sends the student/parent a Right to Cancel letter, which includes the time given to respond should the student and/or parent borrower wish to cancel their loan request(s). This notification is mailed after the loan disbursement has been credited to the student’s account. Borrowers who wish to cancel all or a portion of their loan must inform the University within 30 days from the date the University sends the disbursement notification. Any requests received after the 30 days but prior to 110 days from the disbursement date will be honored as a partial cancellation based on Title IV funds that are currently unapplied. The University notifies the student/parent in writing of the outcome of his or her request regardless of when the cancellation request is received.

State Funds
A payment period for state funds is defined according to individual state requirements. The payment period determines when funds are disbursed and the exact amount to be disbursed.

Awarding Aid to Transfer Students

A student who enrolls in a program at the University who has an overlapping academic year (AY) with a prior program, either at the University or at another institution is referred to as a transfer student. An overlapping AY exists if the student begins a program at the University prior to the expiration of the student’s prior AY. There are 3 types of transfers: external, internal, and advancing programs.

External Transfer Student
Student previously attended a program at an institution other than the University of Phoenix.

Internal Transfer Student
Student previously attended a program at the University of Phoenix but did not complete this program.

Advancing Program Student
Student previously attended a program at the University of Phoenix, completed this program, and began another program at the University.

For more information on the University’s treatment and determination of federal financial aid eligibility for transfer students, please refer to the Awarding Aid to Transfer Students Policy.

Determining Enrollment at the University

Please refer to the Enrollment Status section in the University’s Academic Catalog, https://www.phoenix.edu/degrees/academic-catalog.html, for further information on determining enrollment at the University.

Course Attendance Policy

Please refer to the Course Attendance Policy in the University’s Academic Catalog, https://www.phoenix.edu/degrees/academic-catalog.html, for further information on course attendance.

Withdrawing from the University

Circumstances may necessitate withdrawal from the University. For further information on officially, unofficially or administratively withdrawing from the University, please see the University’s Withdrawal Policy in the Academic Catalog, https://www.phoenix.edu/degrees/academic-catalog.html. For information on tuition refunds, please see the Tuition Refund Policy found earlier in this Consumer Information Guide.

Students who withdraw and are receiving federal student aid funds should refer to the Return of Title IV Policy found in the Financial Aid Policies Appendix for information regarding any impact to their federal student aid.

Leave of Absence

Any student wishing to request a Leave of Absence (LOA) should contact his or her academic counselor to discuss available options. The Leave of Absence request form can be completed by accessing the student portal. Refer to the University’s Academic Leave of Absence Policy found in the University’s Academic Catalog, https://www.phoenix.edu/programs/degree-programs/academic-catalog.html, for further information.

Students who are granted an LOA and are receiving federal student aid funds should refer to the Leave of Absence Policy found in the Financial Aid Policies Appendix for information regarding any impact to their federal student aid.

Consumer Policies and Codes of Conduct

University of Phoenix Family Educational Rights and Privacy Act

University student records are confidential for all schools receiving funding under programs administered by the U.S. Department of Education in accordance with the Family Educational Rights and Privacy Act (FERPA) of 1974. Generally, information pertaining to a student record is not to be released to a third party without written or authorized electronic consent via a FERPA release form, judicial order or lawfully issued subpoena.

The University is required to provide students a copy of its FERPA policy annually and upon written request from students. Current students can obtain a copy of the FERPA policy in the appropriate online Academic Catalog at https://www.phoenix.edu/degrees/academic-catalog.html.

Under FERPA, a student is defined as an individual who is or has attended an educational institution. Students with at least one academically related activity (or one positive attendance “Y” posted, whichever happens sooner) in a university course are considered students at University of Phoenix.

Note: University Orientation Workshops are not considered university courses.
Access to Education Records

University student records are confidential for all schools receiving funding under programs administered by the U.S. Department of Education in accordance with the Family Educational Rights and Privacy Act of 1974 (FERPA). Generally, information pertaining to students’ records shall not be released to a third party without written or authorized electronic consent, via a FERPA Release form, judicial order or a lawfully issued subpoena.

Education records are defined as all records, files, documents and materials that contain information directly related to a student, and maintained by an educational institution.

The following are not interpreted as education records:

- Personal records maintained by an individual; must be kept in the sole possession of the individual and are not accessible to others
- Records of the law enforcement unit of an educational institution
- Personnel records; records related to a person as an employee not used for any other purpose
- Medical records
- Records created after the student is no longer a student; alumni records

Releasable Information - Directory

In compliance with FERPA, a University-designated representative without prior written or authorized electronic consent of the student can release the following educational record information, provided the student does not have a FERPA Hold Request form on record.

- Student name
- Home address
- Email address
- Home telephone number
- Year of birth
- Dates of attendance at the University
- Dates of admission to the University
- University programs of study
- University degree completion dates and type of degrees earned
- Current enrollment status
- Most recent institutions attended and degree(s) earned
- Grade level (freshman, sophomore, junior or senior)
- Photographs
- Honors and awards received
- Participation in officially recognized activities

Exceptions: If a student submits written or authorized electronic requests via a FERPA Hold Request form that directory information not be released to a third party, no information can be released, absent a judicial order or a lawfully issued subpoena. A FERPA Hold Request is valid throughout the student’s enrollment.

Information Not Released - Non-Directory

Information that must not be released:

In compliance with FERPA, the following student information shall not be released by the University without prior written or authorized electronic consent of the student, a judicial order or a lawfully issued subpoena. The student’s signature on the written requests shall be verified before acting upon the request.

- Place of birth*
- Month and day of birth*
- Social Security number (SSN), individual record number (IRN) or personal identification number (PIN)**
- Grades or grade point averages
- Course schedules
- Employment information including: employer, position held, work address or work telephone number
- Academic performance information, such as academic suspension, probation disqualification, or academic dishonesty charges
- Admission information, including test scores or entry grade point averages
- Financial and accounting information
- Gender*
- Race*
- Ethnicity*
- Citizenship*
- Country of origin*

Note: Non-directory information can only be released to third parties via telephone or in person if the student has provided written or authorized electronic consent including a security word. If the student does not complete the release information, including security word, information is not released via telephone or in person.

Note: All third parties, including parents, with inquiries require a FERPA Release form on file unless the third party meets one of the definitions under FERPA allowing access without prior written or authorized electronic consent from the student.

* Although this information may be disclosed without prior written consent according to FERPA, the University policy is to maintain the confidentiality of this student information.

** Student IRN, SSN or PIN numbers generally should not be released to a third party, unless necessary to perform a required task (e.g., Student Financial Agreement, FBI request, etc.).

Exceptions: The University may release personally identifiable information (PII), directory and non-directory information without the student’s consent under the following conditions:

- School officials with legitimate educational interests, which include any University employee acting within the scope of her or his University employment, and any duly appointed agent or representative of the University acting within the scope of his or her appointment
- Person or company with whom the University has contracted as its agent acting as a school official to provide a service instead of using University employees or officials such as Apollo Education Group, Aptimus, Protiviti, National Student Clearinghouse, Taylor Corporation, Education Sales Management, InsideTrack, Salesforce, Iron Mountain, Vocado, iGrad, Google, Regent Education, TK20, College Board, Loan Science, Civitas, Pendo.io, Inc., Blackboard, Tevera, Paradigm, and other services.
• Collection agencies (States Recovery Systems, FMS, CBE Group and Resolution Assets Services).
• Other schools to which a student seeks or intends to enroll
• Specified officials for audit and evaluation purposes
• Appropriate parties in connection with financial aid to a student
  (The disclosure is in connection with financial aid for which the student has applied or received, if the information is necessary for such purposes as to determine the following: eligibility for aid, amount of aid, conditions for aid and/or enforcement of terms and conditions of the aid.)
• Organizations conducting studies for, or on behalf of, the school
• Accrediting organizations
• Authorized representatives of the Comptroller General of the United States, Secretary of Education, or state and local educational authorities
• To comply with a judicial order or lawfully issued subpoena
• Appropriate officials in cases of health and safety emergencies
• State and local authorities, pursuant to state law
• To appropriate officials to comply with federal law (e.g., the USA Patriot Act, Solomon Amendment, SEVIS program)
• Under the Campus Sex Crime Prevention Act, institutions are permitted to disclose information concerning registered sex offenders who are required to register under the Violent Crime Control & Law Enforcement Act.

The institution may disclose the results of a disciplinary proceeding if the student is an alleged perpetrator of a crime of violence or nonforcible sex offense and he or she has been found to have violated the institution’s policies and procedures with respect to the allegation. Disclosures may only be made if the institution determines the student did violate its policies and such disclosures must only include the name of the student, violation committed and any sanction imposed by the institution against the student.

The institution must, upon written request, disclose to the alleged victim of a crime of violence, or a nonforcible sex offense, the results of any disciplinary hearing conducted by the institution against the student who is the alleged perpetrator of the crime or offense. If the alleged victim is deceased as a result of the crime or offense, the institution must provide the results of the disciplinary hearing to the victim’s next of kin, if so requested.

The disclosure is to organizations conducting studies for, or on behalf of, educational agencies or institutions.

If a student initiates legal action against an educational institution, the institution may disclose to the court, without a court order or subpoena, the student’s education records that are relevant for the institution to defend itself.

The disclosure is to parents of a dependent student as defined in Section 152 of the Internal Revenue Code or to parents of students under the age of 21 when laws or university policies regarding alcohol or drugs are violated.

A school official is defined as:
• A person employed by the University in an administrative, supervisory, academic, research or support staff position.
• A person employed by or under contract to the University to perform a task.
• A person serving on an institutional governing body or committee.
• A school official has a legitimate educational interest if:

The University can disclose personally identifiable information (PII), directory and non-directory, without student consent if the disclosure meets one of the following conditions:
• This disclosure is to other school officials, whom the University determines have legitimate educational interests.
• The disclosure is to officials of other schools where the student seeks or intends to enroll.
• The disclosure is, subject to requirements of 34 CFR 99.35, to authorized representatives of the Comptroller General of the United States, Secretary, or state and local educational authorities.
• The disclosure is in connection with financial aid for which the student has applied or received, if the information is necessary for such purposes as to determine the following:
  • Eligibility for aid
  • Amount of aid
  • Conditions for aid
  • Enforce terms and conditions of the aid

Financial aid means a payment of funds (or a payment in kind of tangible or intangible property to the individual) that is conditioned on the individual’s attendance at an educational agency or institution [authority: 20 U.S.C.1232g (6)(1)(0)].

Students requesting demographic or PII on other University of Phoenix students for survey or research purposes must contact the appropriate director of operations and Academic Affairs after it has been approved through the University’s Human Subjects Committee and/or Committee on Research as appropriate.

The University shall retain a record of disclosure of student information disclosed to a third party. This information will be stored on the University computer system and will contain dates, names and reasons for release. Students shall have reasonable access to their educational records, may request to review their educational records and may challenge the contents of their educational records if they feel the contents to be inaccurate, misleading or otherwise in violation of their privacy or other rights.
Student Right to Access

Students wishing to review their educational records shall submit a written request to the Registrar specifying the records to be reviewed. Only records covered by FERPA will be made available. If necessary, the Registrar’s Office will work with a campus designee so that the student can review the record.

FERPA regulations require the University to comply with the students’ right to inspect and review their academic records by responding within 45 days from the time the University receives a written request to access their records. However, the Registrar’s Office will respond to students’ requests to review their records within 14 days from receipt of the request. Students should submit their request to the University Registrar and specify the record or records they wish to have a copy of or to inspect. Students who wish to review their records at a campus location must present photo identification before access to educational records is allowed. For copies of records from a student’s file, the student must fill out and submit the Student Request for Information from Files form. Distance education students must submit a written request specifically outlining which record they would like to review.

A designated University official must be present when a student wishes to review his or her records at a campus location. This includes documents on file or student history notes that do not reference other student information. Printed files requested by the student and mailed from the Registrar’s Office will not include history notes from any record systems.

Procedure

Students alleging that their University records are inaccurate or misleading, or who allege violations of FERPA, may present their challenges to the University Registrar.

Students have the right to correct record-keeping errors, but not to seek to overturn administration decisions and assessments. The Registrar shall review students’ challenges and, when appropriate, amend students’ records accordingly. Students will be notified within 14 days of the Registrar’s actions and, based on the action, may request a formal hearing.

A student must submit a request for amendment in writing to the Registrar identifying the specific portion of his or her record he or she wants changed and why he or she believes it’s inaccurate or in violation of his or her privacy. The Registrar will respond to the request within 14 days.

If the University denies the request to change the record, the Registrar will notify the student within 14 days of the decision and advise the student of his or her right to challenge the information. A student’s request for a formal hearing must be made in writing and submitted to the Registrar’s Office. The Registrar will arrange for a hearing, and notify the student within 14 days from the receipt of the request of the date, place and time of the hearing. Students may present relevant evidence and may be assisted or represented at the hearings by one or more persons of their choice, including an attorney, at the student’s expense.

The University shall be represented by a hearing panel appointed by the Registrar. The panel will be comprised of individuals that do not have a direct interest in the outcome of the hearing. The panel shall consider all relevant evidence supporting students’ allegations of inaccurate or misleading information in students’ records. Decisions of the panel will be final.

The University will provide a written decision within 14 days of the hearing based on evidence presented at the hearing, and will include a summary of evidence presented and the rationale for the decision.

If the University decides that the challenged information is not misleading, inaccurate or in violation of the student’s privacy rights, it will notify the student within 14 days of his or her right to place in the record a statement commenting on the challenged information or a statement of reasons for disagreeing with the decision.

The statement will be maintained as a part of the student’s record as long as the contested portion is maintained. If the University discloses the contested portion of the record, it must also disclose the statement.

If the University decides the information is inaccurate or in violation of the student’s right of privacy, it will amend the record and notify the student within 14 days, in writing, that the record has been amended.

Exception: Students may not inspect and review the following absent a judicial order or legally issued subpoena:

- Confidential letters and recommendations for which they have waived their rights of inspection
- Educational records containing information about more than one student (Access is permitted only to that part of the record concerning the inquiring student.)
- Records of instructional, supervisory, administrative and certain educational personnel, which are in the possession of the originator
- Records connected with an application to attend the University if the application was denied (For example, a student is enrolled in an undergraduate program and applies for admission to a graduate program but is denied.)

University of Phoenix cannot deny students access to their records. Copies do not need to be provided, unless by not providing copies, the students’ rights are denied.

Exception: The University may release foreign transcripts to students.

Rationale: Original transcripts from institutions in other countries may be difficult or impossible for students to replace. If a student is unable to order a transcript on the University student website, the student should contact the Admissions and Records Service Center at 800.866.3919 for assistance.

Students have the right to file a complaint with the FERPA. Inquiries should be directed to:

- Family Policy Compliance Office
  US Department of Education
  400 Maryland Ave., SW
  Washington, DC 20202-5920

For a period of 25 years following the death of a student, education records of deceased students may only be released to the executor of the estate (written authorization required) or immediate family members (notarized affidavit required) defined as: spouse or legally recognized domestic partner, parents, children (over the age of 18) and siblings. Beyond this time, requests for these records may be released to anyone after review and approval from the Registrar’s Office.

The University is required to provide students a copy of its FERPA policy annually and upon written request from the student.
University of Phoenix complies with the Solomon Act, which provides certain information to military recruiters. Information that may be released includes the following:

- Student name
- Home address
- Telephone listing
- Age (date of birth)
- Level of education
- Academic major

If available, the following information will also be provided:

- Email address
- Degrees received
- Most recent educational institution attended

The University protects students with established loan policies. University of Phoenix follows federal regulations that govern student loan requirements. The Student Loan Code of Conduct at https://www.phoenix.edu/tuition_and_financial_options/student_loan_code_of_conduct.html creates and maintains uniform student loan practices that focus on the best interest of student borrowers. It also manages relationships between school employees, learning institutions, lender advisory board members and student loan organizations.

University of Phoenix encourages students to review the Student Loan Code of Conduct at https://www.phoenix.edu/tuition_and_financial_options/student_loan_code_of_conduct.html to learn about loan regulations.

The University has established a Student Code of Conduct. Students are expected to conduct themselves ethically, honestly and with integrity as responsible members of the University’s academic community. This requires the demonstration of mutual respect and civility in all University-related academic and professional discourse.

Students are accountable for their actions and are required to work independently and collaboratively with teams in achieving learning goals and objectives. As a member of the University’s academic community, students acknowledge and accept an obligation to abide by the Student Code of Conduct on or off campus which is determined to impair, interfere with or obstruct the opportunities of others to learn, or which disrupts the mission, processes or orderly functions of the University, will be deemed misconduct. A violation of the Student Code of Conduct will be subject to appropriate disciplinary action.

To review the Student Code of Conduct in its entirety, see the Academic Catalog, https://www.phoenix.edu/degrees/academic-catalog.html, or contact the campus, https://www.phoenix.edu/campus-locations.html.

### Consumer Privacy Policy

Summarized below are key elements of the University Privacy Policy. The full version of the policy is available at https://www.phoenix.edu/copyright-legal/privacy_policy.html

**Scope of Privacy Policy**

The Privacy Policy applies to Personal Information we collect about users of our Sites, Apps, Wi-Fi hotspots, and other online services, (collectively, our “Services”), as well the Personal Information we otherwise collect about individuals, including current and potential students, alumni, visitors to our campuses, prospective students, and others with whom we interact, whether online, via phone, or offline. Certain Services may be subject to additional privacy policies or privacy disclosures relating to the services provided on the Site(s).

**Collection and Use of Personal Information**

We collect information about you directly from you, from third parties, and automatically through your use of our Services or interactions with us. We may combine the information we collect from these various sources. This table provides a summary of the personal information we collect and how we use it, which is further explained in our full Privacy Policy. While the actual information we collect and our use of such personal information varies depending upon the nature of our relationship and interactions, the table below provides a general overview of the categories of personal information we collect and the purposes for which we use such information.

**Categories of Personal Information Collected**

- **Name, contact information, and other identifiers**: such as real name, alias, postal address, telephone number(s), unique personal identifier, online identifier, internet protocol (IP) address, email address, account name, social security number, driver’s license number, passport number, or other similar identifiers.

- **Customer records**: including paper and electronic customer records containing Personal Information, such as name, signature, social security number, physical characteristics or description, address, telephone number, passport number, driver’s license or state identification card number, insurance policy number, education, employment, employment history, bank account number, credit card number, debit card number, other financial information, medical information, or health insurance information.

- **Protected classifications**: such as race, color, sex, age, religion, national origin, disability, and citizenship status.

- **Commercial information**: including records of personal property; products or services purchased, obtained, or considered; or other purchasing or consuming histories or tendencies.

- **Internet or other electronic network activity information**: including, but not limited to, browsing history; search history; and information regarding a consumer’s interaction with an Internet website, application, or advertisement.
Geolocation data: precise geographic location information about a particular individual or device.

Audio, video and other electronic data: audio, visual, electronic, thermal, olfactory, or similar information, such as photos, call recordings, and CCTV footage.

Employment history: professional or employment-related information.

Education information: information regarding past and present education, including institutions attended, years of attendance, courses of study, attendance records, grades, awards earned, degree(s) obtained, discipline records, financial aid awards and payment history, as well as assignments and other student-generated work or contributions to online discussions. The information collected from a student or potential student may include both directory and non-directory information as those terms are defined in the University of Phoenix Family Education Rights and Privacy Act section of this Consumer Information Guide.

Inferences drawn from any of above categories of Personal Information: inferences used to create a profile about a consumer reflecting the consumer’s preferences, characteristics, psychological trends, predispositions, behavior, attitudes, intelligence, abilities, and aptitudes.

Uses of Personal Information

- Administering applications, enrollment, registration, and financial services
- Providing support and services
- Personalizing content and experiences
- Marketing and promotional purposes
- Analyzing and improving our services and operations
- Securing and protecting our assets and rights and preventing misconduct
- Complying with legal obligations
- Supporting our general business operations

California residents. If you are a California resident, please be sure to review the Additional Information for California Residents section of the Privacy Policy for important information about the categories of personal information we collect and disclose and your rights under California privacy laws.

Your Rights and Choices

Marketing Communications

You may opt out of receiving marketing communications as follows:

- Email. If you do not wish to receive marketing emails, follow the opt-out instructions in the footer of any marketing email we send or unsubscribe here: https://www.phoenix.edu/about_us/contact_us/unsubscribe.html.
- Postal Mail. If you do not wish to receive marketing mailings, you may unsubscribe here: https://www.phoenix.edu/about_us/contact_us/unsubscribe.html.
- Phone. If you do not wish to receive marketing telephone calls, you may express your choice during the call or unsubscribe here: https://www.phoenix.edu/about_us/contact_us/unsubscribe.html.
- Text. If you do not wish to receive text messages, you may opt out by responding STOP to cancel future text messages. To get help, text HELP. You may also get additional support or help by sending an email to TextMsgSupport@phoenix.edu or by calling 866-766-0766.

The CCPA grants California residents certain rights and imposes restrictions on business as set forth in our Privacy Policy. If you are a California resident, your additional rights can be found here: https://www.phoenix.edu/copyright-legal/privacy_policy.html#ccpa.

COOKIES AND ADVERTISING

You have certain choices about how we use your Personal Information for interest-based advertising purposes. You may also update your preferences for third party tags and cookies on our Sites using our Preference Center, or you can select Do Not Track options on your personal devices or browsers. To opt out of third party advertising cookies and tags on our Sites, select “Manage cookie preferences” from the footer of our webpages and turn off Targeting cookies.

We may also use device information, particularly in mobile advertising, to help deliver our advertising and measure ad campaign effectiveness. To assist us in using device information, we participate in the Adobe Experience Cloud Device Co-op. To learn more about Adobe’s Experience Cloud Device Co-op, please visit Section 8. Interest-Based Advertising of our Privacy Policy: https://www.phoenix.edu/copyright-legal/privacy_policy.html.

SOCIAL NETWORKING CONTENT

You may change various user settings related to sharing your Personal Information contained in any user profile you set up as part of Social Network activities furnished by us, subject to contractual, academic, legal, or technical restrictions and reasonable notice. Note that your withdrawal from Social Network activities might prevent us from providing you with certain products or services.

OTHER IMPORTANT INFORMATION

We have implemented security measures to protect against the loss, misuse, and alteration of the Personal Information under our control. However, no data transmission over the Internet can be guaranteed to be completely secure. As a result, although we will utilize such measures, we do not guarantee you against the loss, misuse, or alteration of Information under our control, and you provide Personal Information to us at your own risk. You should always take care how you handle and disclose your Personal Information and should avoid sending Personal Information through insecure email, Social Networks, or other Internet channels.

If you become a student, your educational information that is part of your educational record with us is subject to the U.S. Federal Family Educational Rights and Privacy Act (FERPA), state laws, and the University’s policies. To review Student Right to Access and Access to Education Records, please see the University of Phoenix Family Educational Rights and Privacy Act section of this Consumer Information Guide.

You may also contact us via one of the below methods:

Mail
University of Phoenix
Attn: Registrar’s Office
4035 S Riverpoint Parkway
Phoenix, AZ 85040

Phone
Admissions and Records Service Center
(800) 866-3919
Copyright Law and Infringement

Copyright is a form of legal protection provided by U.S. law, Title 17 U.S.C. §512(c) (2), which protects an owner’s right to control the reproduction, distribution, performance, display and transmission of a copyrighted work. The public, in turn, is provided with specific rights for fair use of copyrighted works. Copyrighted works protect original works of authorship and include:

- Books, articles and other writings
- Songs and other musical works
- Movies and television productions
- Pictures, graphics and drawings
- Computer software
- Pantomimes and choreographic works
- Sculptural and architectural works

Copyright law provides the owner of a copyright the exclusive right to do the following:

- Reproduce the work in copies
- Prepare derivative works based upon the work
- Distribute copies of the work to the public by sale or other transfer of ownership, or by rental, lease, or lending
- Perform the work publicly
- Display the copyrighted work publicly
- Perform the work publicly by means of a digital audio transmission in the case of sound recordings

17 U.S.C. § 501(a) states, “Anyone who violates any of the exclusive rights of the copy-right owner is an infringer of the copyright or right of the author.” Generally, under the law, one who engages in any of these activities without obtaining the copyright owner’s permission may be liable for infringement.

Specific information on copyright law and fair use may be found at specific rights for fair use of copyrighted works.

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Specific information on copyright law and fair use may be found at https://www.copyright.gov/index.html.
• The U.S. Copyright Office: http://www.copyright.gov
• The Electronic Frontier Foundation fair use frequently asked questions: https://www.eff.org/teachingcopyright/handouts#fairuseFAQ

Peer-to-Peer File Sharing

Peer-to-Peer (P2P) file sharing is a general term that describes software programs that allow computer users, utilizing compatible P2P software, to connect with each other and directly access digital files from one another's hard drives. Many copyrighted works may be stored in digital form, such as software, movies, videos, photographs, etc. Through P2P file sharing it has become increasingly easy to store and share these copyrighted works to others, thus increasing the risk that users of P2P software and file-sharing technology will infringe the copyright protections of content owners.

If P2P file-sharing applications are installed on your computer, you may be sharing someone else's copyrighted materials without realizing you are doing so. As a user of the University network, recognizing the legal requirements of the files that you may be sharing with others is important. You should be careful not to download and share copyrighted works with others.

The transfer and distribution of these works without authorization of the copyright holder is illegal and prohibited.

Violations and Penalties under Federal Law

In addition to University sanctions under its policies as more fully described below, anyone found liable for civil copyright infringement may be ordered to pay either actual damages or statutory damages affixed at not less than $750 and not more than $30,000 per work infringed. For willful infringement, a court may award up to $150,000 per work infringed. A court can, in its discretion, also assess costs and attorneys' fees. For details, see Title 17, United States Code, Sections 504, 505.

Willful copyright infringement can also result in criminal penalties, including imprisonment of up to five years and fines of up to $250,000 per offense.

University Methods to Effectively Combat Unauthorized Distribution of Copyrighted Material and Student Sanctions

A student's conduct in the University classrooms and websites is subject to and must fully conform to the University Student Code of Conduct policy, its Acceptable Computer Use for Faculty and Students policy and any other applicable University policies.

The University may monitor traffic or bandwidth on the networks using information technology programs designed to detect and identify indicators of illegal P2P file-sharing activity. In addition to, or as an alternative, the University may employ other technical means to reduce or block illegal file sharing and other impermissible activities.

The University will also provide for vigorous enforcement and remediation activities for those students identified through the University Digital Millennium Copyright Act policy as potential violators or infringers of copyright.

Disciplinary sanctions will be based on the seriousness of the situation and may include remediation based on a comprehensive system of graduated responses designed to curb illegal file sharing and copyright offenses through limiting and denial of network access or other appropriate means. These sanctions may be in conjunction with additional sanctions through the University Student Code of Conduct, its Acceptable Computer Use for Faculty and Students policy and any other University policy applicable to the particular situation.

Students who are subject to professional codes of conduct that apply to their enrollment at the University shall be sanctioned according to the requirements of the respective code.

Education and Awareness

The University uses a variety of means to inform students, faculty and other network users about copyright laws and the response to copyright infringement claims by the University.

The University informs its campus community through the Consumer Information Guide and other periodic communications that unauthorized distribution of copyrighted material, including unauthorized P2P file sharing, may subject students and faculty to civil and criminal liabilities and their possible extent.

The Consumer Information Guide, https://www.phoenix.edu/about_us/regulatory/consumer-information.html, is available on the University website, is provided to potential students and employees, and is sent by email on a yearly basis to current students, faculty and employees.

Legal Sources for Online Music and Videos

The legal sources for online music and videos are reviewed annually by the University’s Sr Director of Governance, Risk and Compliance. The following links are online sources that provide information on legal access to copyrighted music and videos:

EDUCAUSE is an association of colleges and universities, which maintains a list of legal media sources: https://www.educause.edu/focus-areas-and-initiatives/policy-and-security/educause-policy/legal-sources-online.

The Recording Industry Association of America (RIAA) provides a list of legal music sources: https://www.riaa.com/resources-learning/for-students-educators/.

The legal sources for online music and videos are reviewed annually by the Sr Director of Governance, Risk and Compliance.

Digital Millennium Copyright Act Policy (DMCA)

The University computer networks, including its online library and classroom environment, are critical assets. Accordingly, University of Phoenix respects the rights of the copyright owners and expects its faculty, staff, students and other network users to comply with U.S. copyright laws. Federal law prohibits the reproduction, distribution, public display or performance of copyrighted materials over the Internet without permission of the copyright owner, except in compliance with fair use or other copyright applicable statutory exceptions. Please refer to the University’s Copyright Infringement and Peer-to-Peer File Sharing Policy for more information.

University of Phoenix may terminate the network accounts or access to users who have repeatedly infringed on the copyrights of others. In addition to sanctions that may be applicable under the University Student Code of Conduct, the Acceptable Computer Use for Federal and Student, or other policies. The University of Phoenix, in compliance with the federal Digital Millennium Copyright Act (DMCA), has established a mandated process for receiving and tracking alleged incidents of copyright infringement.

The University has designated an agent who will investigate notices of alleged copyright infringement and take appropriate actions. Such actions may include terminating repeat infringers' accounts under the DMCA.
Copyright infringement notices must be given in writing, preferably by email, or by U.S. mail to the agent listed below:

University of Phoenix  
Copyright Agent  
4035 S Riverpoint Parkway  
Phoenix, AZ 85040  
Email: copyrightagent@phoenix.edu

If a valid DMCA notification is received, the University will respond under the ‘Process for Filing Notice of Alleged Infringement’ by taking down the infringing content found on our networks. On taking down content under the DMCA, the University will take reasonable steps to contact the owner of the removed content so that a counter notification may be filed. Upon receiving a valid counter notification, the University will generally restore the content in question, unless the University receives notice from the notification provider that a legal action has been filed seeking a court order to restrain the alleged infringer from engaging in the infringing activity.

The DMCA provides that you may be liable for damages including costs and attorneys’ fees if you falsely claim that someone is infringing on your copyright. Alternatively, an individual can also be liable for damages including attorneys’ fees if you materially misrepresent that an activity is infringing on the copyright of another. Therefore, the University recommends contacting an attorney if you are unsure whether a work is protected by copyright laws.

Pursuant to the DMCA, unless the University receives notification that legal action to seek a court order restraining the alleged infringer from further engaging in the infringing activity has been filed, upon receiving a valid counter notification, the University will:

- Provide the person who filed the original notification with a copy of the counter notice.
- Inform him or her that the material will be reinstated or access to it restored between 10 and 14 business days following receipt of the counter notice.

Process for Filing Notice of Alleged Infringement

Below is the process for filing a notification under the DMCA when an individual believes their work has been infringed upon. Notice must be given in writing to the designated agent as specified above and contain the following information:

- Identify in sufficient detail the copyrighted work that you believe has been infringed upon; for example, describe the work that you own.
- Identify the material that you claim is infringing on your copyright as set forth in number one and provide detailed information that is reasonably sufficient to locate the infringing item; for example, provide the link to the infringing material.
- Provide sufficient contact information: phone number, address and email address.
- If possible, provide information that allows the University to notify the alleged infringing party of notice of the alleged infringement.
- The following statement must be included in your notice: “I have a good faith belief that the use of the copyrighted materials described above and contained on the service is not authorized by the copyright owner, its agent or by protection of law.”
- The following statement must be included in your notice: “I swear, under penalty of perjury, that the information in the notification is accurate and that I am the copyright owner or am authorized to act on behalf of the owner of an exclusive right that is allegedly infringed.”
- The notice must be signed.

Process for Filing Counter Notification of Alleged Infringement

The person or provider of the alleged infringing material may present a counter notification pursuant to the DMCA. Upon proper counter notification, the University may reinstate the removed content. Notice must be given in writing to the designated copyright agent as specified above and contain the following information:

- Identify the material that has been removed. This may include providing the location or the URL when possible.
- Provide your name, address, telephone number and email address if available.
- Provide a statement that you consent to the jurisdiction of Federal District Court for the judicial district in which you reside, or for any address outside the United States or any judicial district, in which the service provider may be found, and that you will accept service of process from the person who provided notification to the University of the alleged infringement or an agent of such person.
- Provide the following statement: “I swear, under penalty of perjury, that I have a good faith belief that the material identified above was removed or disabled as a result of a mistake or misidentification of the material to be removed or disabled.”
- The notice must be signed.

Register to Vote

University of Phoenix makes the effort to educate students regarding the importance of exercising their right to vote and makes voter registration information available at the campuses. Additionally, the University makes a good-faith effort to distribute voter registration forms to students attending locations in states covered under the National Voter Registration Act of 1993 (NVRA). The National Mail Voter Registration Form can be used by U.S. citizens to register to vote, to report a name or address change, or to register with a political party. Please follow the generic and state specific instructions for completing the form prior to mailing it to the address provided for the state in which you reside.

For more information on elections, registration, and voting in your state please visit https://www.eac.gov/voters/register-and-vote-in-your-state. Please note that the following states do not allow for same-day voter registration so you must plan accordingly: AZ, FL, GA, HI, IL, MI, NV, NJ, NM, NC, PA, TN, TX, UT, VA, and WA.

Campus Safety and Security

Annual Security Report

University of Phoenix publishes an Annual Security Report annually by October 1st. The report consists of policy statements related to campus safety and security including, but not limited to, reporting criminal activity, policies and procedures, safety-related educational programs, awareness and prevention of crime, notification procedures, alcohol and other drugs standards of conduct and sanctions, and reported campus crime statistics for the last three calendar years. Visit https://www.phoenix.edu/about_us/campus-safety.html to access a PDF file of each separate campuses Annual Security Report.
Campus Safety Policies
The University Campus Safety Policies at https://www.phoenix.edu/content/dam/altcloud/doc/about_uopx/Campus-Safety-Policies.pdf have been prepared to increase the campus community’s awareness of current programs that exist to protect its members’ safety and well-being and to satisfy the requirements of the Drug-Free Schools and Communities Act and the Jeanne Clery Disclosure of Campus Security Policy and Campus Crime Statistics Act (Clery Act). The information included relates to the following:
- Alcohol and other drug abuse prevention, health risks, effects of use, and counseling services
- The gathering of and reporting of crime statistics
- Available counseling and assistance resources
- Crime awareness and prevention measures
- Reporting criminal activities
- Timely warnings, emergency mass notifications, and campus alerts
- Information related to campus safety programs
- Penalties and sanctions regarding the unlawful use, sale, possession or distribution of illegal drugs and alcohol
- Prohibited use or distribution of alcohol and other drugs
- Safety and awareness
- Sex offender registry
- Dating violence, domestic violence, sexual assault, and stalking policies, procedures, and programs aimed at awareness and prevention

The information is intended to provide a useful description of University of Phoenix safety-related policies; however, it is not intended to serve as a contractual agreement between the University and the recipient. Additionally, the University will disseminate and publicize, for each of its campus locations, crime statistics from the most recently completed calendar year and two preceding calendar years within the Annual Security Report.

Campus Crime Statistics
The Clery Act delineates the violations that need to be reported. The University of Phoenix Annual Security Report includes all Clery Act crimes reported to campus security authorities (CSAs), regardless of who reported, whether an investigation is initiated, or whether there is any decision by a court, prosecutor, or any other non-campus official unless it has been “un-founded” by law enforcement personnel. In addition, the University’s Annual Security Report includes any Clery Act crimes reported to local law enforcement collected by the Campus Safety Coordinator through an annual information request. The statistics cover crimes reported to the University over the previous three years that occurred on-campus, in certain off-campus (noncampus) buildings or property owned or controlled by the University, and on public property within or immediately adjacent to and accessible from the campus. If a crime has occurred but has not been reported, it cannot be reflected in the following statistics. For this reason, University of Phoenix encourages everyone to report all crimes to a CSA/Campus Safety Coordinator and a local law enforcement agency. The following Clery Act crimes meet definitions in the FBI’s Uniform Crime Reporting (UCR) Program. For the categories of Domestic Violence, Dating Violence and Stalking, definitions are provided by the Violence Against Women Reauthorization Act of 2013 (VAWA), which amended the Clery Act.

- Criminal Offenses - Criminal Homicide (Murder and Non-Negligent Manslaughter), Manslaughter by Negligence), Sex Offenses (Rape, Fondling, Incest, Statutory Rape), Robbery, Aggravated Assault, Burglary, Motor Vehicle Theft, and Arson
- Hate Crimes - Any of the above-mentioned offenses (excluding Manslaughter by Negligence) and any incidents of Larceny-Theft, Simple Assault, Intimidation, or Destruction/Damage/Vandalism of Property that were motivated by bias
- categories of bias under the Clery Act include Race, Religion, Sexual Orientation, Gender, Gender Identity, Ethnicity, National Origin, and Disability
- VAWA Offenses - Any incidents of Domestic Violence, Dating Violence, and Stalking
- Sexual Assault is also a VAWA Offense but is included in the Criminal Offenses category for Clery Act reporting purposes
- Arrests and Referrals for Disciplinary Action - Weapons Law Violations, Drug Abuse Violations, and Liquor Law Violations
- Specific campus location crime statistics are available electronically in their respective Annual Security Report at https://www.phoenix.edu/about_us/campus-safety/campus-safety-contact-list.html or any University representative.

University of Phoenix expressly reserves the right to modify or to adopt additional campus policies and procedures relating to campus safety, at any time, without notice.

Statement of Policy on Sex Offender Registration
The Campus Sex Crimes Prevention Act of 2000 provides minimum national standards for state sex offender registration and community notification programs. This Act requires the state agencies to obtain information concerning registered sex offenders’ enrollment or employment at institutions of higher education. Sex offenders who are required to register in a state must provide notice to each institution of higher education in that state at which the offender is employed or is a student. This notice should be directed to the Campus Safety Coordinator at their local campus. To learn the identity of registered sex offenders on or near a campus, or anywhere in the United States, visit the sex offender databases at http://www.seroxoffender.com/ and https://www.nsopw.gov/. You can search by city, county, or ZIP code. This information is collected by other agencies, and the University cannot guarantee this information is correct or complete. The database link is provided to comply with the Clery Act and for campus safety purposes only. It should not be used to intimidate, threaten, or harass. Misuse of this information may result in prosecution.

Emergency Mass Notification Policy
The University maintains emergency management policies, procedures, and systems to protect lives and property, and to continue necessary critical functions and essential services. An emergency is defined as a situation that poses an immediate threat to the health or safety of someone in the campus community, at a University location, or that significantly disrupts the normal course of University business.
The Emergency Mass Notification process includes emergency escalation procedures, mass notifications and supporting systems. In an emergency, dangerous or otherwise high-risk situation, these processes enable the University to, without delay and taking into account the safety of the community, determine the content of the notification and initiate the notification system to enrolled students and current employees (faculty and staff) unless issuing the notification system will, in the professional judgement of the responsible authorities, compromise efforts to assist a victim or to contain, respond to, or otherwise mitigate the emergency.

The policy can be viewed in its entirety in the Campus Safety Policies at https://www.phoenix.edu/content/dam/altcloud/doc/about_uopx/Campus-Safety-Policies.pdf

**Campus Safety Contact List**

To help ensure the safety of the campus community, the University has campus security authority (CSA) reporting contacts, including a designated Campus Safety Coordinator at every teaching campus.

Below are some of the persons to whom students, faculty and staff should report crimes. Visitors and others not associated with the University can also contact these CSA reporting contacts to report crimes.

**Security Operations Center (SOC)**

- 866-992-3301 or 602-557-7000
- SOC@phoenix.edu

**Senior Director Security**

- Steve Lindsey 602-557-7537
- Steve.Lindsey@phoenix.edu

**Title IX Coordinator**

- Bridget Beville 602-557-1823
- TIXC@phoenix.edu

**Ethics Helpline**

- 888-310-9569
- http://www.UOPXhelpline.com

**Clergy Compliance Officer**

- Jessica Flores 602 412 9253
- Jessica.Flores@phoenix.edu

**Campus Safety Coordinators**

Find your local Campus Safety Coordinator’s name and contact information at https://www.phoenix.edu/about_us/campus-safety/campus-safety-contact-list.html

**Alcohol and Other Drug Abuse Prevention**

The U.S. Department of Education requires institutions of higher education to implement an alcohol and other drug abuse prevention and awareness program for their students and employees. University of Phoenix abides by the federal regulations for the Drug-Free Workplace Act and the Drug Free Schools and Communities Act, regardless of individual state legalization. The University has a “zero-tolerance” policy regarding the unlawful use, sale, possession, or distribution of illegal drugs and alcohol on University controlled property, or as part of any University activity. “Zero-tolerance” means under no circumstances is the use, sale, possession, or distribution of illegal drugs or alcohol permitted on campus. Misconduct violations relating to the Student Code of Conduct, Faculty Code of Conduct, the employee Alcohol and Drug Abuse Prevention policy, and/or the University’s Code of Ethics are subject to disciplinary sanctions.

Students, faculty, and staff are expected to conduct themselves ethically, honestly and with integrity as responsible members of the University’s academic community. Any member of the University community found consuming or selling alcohol and other drugs on University property is subject to disciplinary action up to and including dismissal from the University. Policies and programs concerning alcohol and other drugs, including health risks, effects of use, penalties, and counseling and assistance resources, can be viewed in the Campus Safety Policies at https://www.phoenix.edu/about_us/campus-safety/campus-safety-policies.html.

### Prohibition of Illicit Drug Use, Underage Drinking, and other Violations of Alcohol and other Drug-Related Policies

The University’s Codes of Conduct state that the unlawful manufacture, sale, delivery, unauthorized possession, or use of any illicit drug is prohibited on property owned or otherwise controlled by the University. The University enforces a “zero-tolerance” policy regarding underage drinking and will enforce state underage drinking laws on its campus premises (Note: The minimum legal drinking age in the United States is 21.) If any individual is found violating any alcohol- or other drug-related law while at a University location or activity, the University will fully cooperate with federal and state law enforcement agencies.

**Institutional Sanctions for Alcohol and Other Drug Violations**

The University abides by federal, state, and local sanctions regarding unlawful possession of drugs and the unlawful consumption of alcohol. Any member of the University community found consuming or selling alcohol or other drugs on University property is subject to disciplinary action up to and including dismissal from the University. Consistent with federal, state, and local sanctions, the University may impose a disciplinary sanction to students, faculty, or staff requiring the completion of an appropriate rehabilitation program. Failure to comply with disciplinary standards could result in sanctions, up to and including expulsion or termination of employment, and referral for prosecution for violation of the standards of conduct.

**Academic Year Definition Policy**

**Overview**

The Academic Year Definition Policy provides the defined academic year for each federal financial aid eligible program (by credential level) offered by the University.

**Policy**

A student’s academic year begins with the first eligible course of a degree program and ends when the student successfully completes the credits and weeks of instructional time requirements.

- Undergraduate Certificate Programs are a minimum of 24 credits and 40 weeks of instructional time
- Graduate Certificate Programs are a minimum of 24 credits and 48 weeks of instructional time, except the following:
  - Graduate Initial Teacher Certificate (Elementary and Special Education only) are a minimum of 27 credits and 61 weeks of instructional time
- Associate Programs (9-week model) are a minimum of 24 credits and 36 weeks of instructional time
- Associate Programs (5-week model) are a minimum of 24 credits and 40 weeks of instructional time
- Bachelor’s Programs are a minimum of 24 credits and 40 weeks of instructional time
- Master’s Programs are a minimum of 24 credits and 48 weeks of instructional time
• Doctoral Programs are a minimum of 24 credits and 48 weeks of instructional time.
• Competency Based Education (CBE) Programs are a minimum of 24 credits and 32 weeks of instructional time.

Students who take more than one course at a time or have courses with overlapping instructional weeks may complete the minimum number of credits (24) prior to completing the required weeks of instructional time. In order for a student to complete the academic year, both credits and weeks of instruction must be met. Therefore, students may need to complete additional weeks of instructional time to successfully complete the academic year definition.

Example
A student is enrolled in a Bachelor program and has two courses that overlap by one instructional week. The student would be completing 24 credits in 39 weeks; however, the academic year definition is a minimum of 24 credits and 40 weeks. Therefore, the academic year would not be over until the student completes at least one more week of instructional time. In order to do this, the student must complete at least one additional week in the subsequent course.

Instructional time is generally measured from the first day of class or examination and does not include scheduled breaks or orientation periods. A week of instructional time is a period of 7 consecutive days in which:
• At least one day of regularly scheduled instruction or examination occurs; OR
• The University makes available instructional resources and materials, and the student is expected to complete educational activities during that time (applies only to asynchronous distance education coursework; that is, coursework completed on the student’s own schedule rather than at specific, scheduled time).

Allowable Charges Policy

Overview
Federal regulations stipulate that when an institution disburses federal financial aid funds to a student by crediting the student’s account, it may do so only for allowable charges. Student or parent authorization is required to apply disbursed federal financial aid funds to an allowable charge. The Allowable Charges Policy defines what those allowable charges are at the University.

Policy

Allowable Charges
The University defines allowable charges as follows:
• Tuition (including state sales tax) and mandatory institutional fees
• rEsource Fees (electronic course materials fees and books)
  • By using the ED MAP Book Voucher, the student has authorized the use of federal financial aid funds for the book charge. If the student chooses not to use the book voucher, the authorization is no longer valid.
  • California Student Tuition Recover Fund (CA STRF), if applicable
• Prior-Year Charges
If a student owes allowable charges from a prior loan period, the University will use current loan period Direct Loan funds, not to exceed $200, to pay those charges. The University does not apply any other type of federal financial aid funds (e.g., Pell and FSEOG) to allowable charges for any prior loan period.

Cost of Attendance Policy

Overview
The Cost of Attendance Policy addresses the cost of attendance (COA) established for use in calculating a student’s amount of federal financial aid eligibility and awarding financial aid for a specific academic year. The University uses the same COA when awarding Pell Grant, FSEOG, and Direct Loans. If the student is only receiving Pell Grant or IASG, the Pell COA is used for awarding purposes. The COA consists of various components to determine eligibility for an academic year. The University reviews and, if necessary, updates each COA component annually.

Policy
The University’s COA is made up of the following components:
• Tuition and mandatory institutional fees
• rEsource Fees (Books and Supplies)
  • rEsource fees encompass course textbooks and electronic materials, the University library, eBook collection, math labs, programming software, the Centers for Math and Writing Excellence, and PhoenixLink
• Living Expense
  • Room and Board (housing and food)
  • Transportation
  • Miscellaneous
  • Personal care expenses
• Federal Loan Fees
If a student is attending less than half time, the COA is limited to the following components:
• Tuition and mandatory institutional fees
• rEsource Fees

To determine the total of each component for a student’s COA, the University references its academic year definition for each credential level to establish the number of credits and months to be used. (Refer to Academic Year Definition Policy for further information.) If a student’s academic year is less than a full academic year in either credits or months, each component will be adjusted accordingly.

Exceptions include professional judgment decisions (i.e. child care costs) and elimination of an overaward using a student’s actual tuition costs for the period of enrollment. (Refer to the Overaward & Overpayments Policies for further information.)

Tuition
The tuition component for the COA is based on a per credit weighted average for each credential level across the entire University, with the exception of Competency Based Education (CBE) programs. The University documents how tuition averages are calculated and makes this information available upon request. To determine the total tuition component for each student’s COA, the University multiplies the weighted average price per credit by the number of credits per academic year.

For CBE Programs, the tuition component for the COA is based on a cost of $300 per credit. To determine the total tuition component for each student’s COA, the University multiplies $300 price per credit by the number of credits per academic year.

rEsource Fees
The books and supplies component is calculated using a standard rEsource fee for each course in the student’s academic year based on the credential level. CBE programs are not charged a rEsource fee.
Living Expense
The living expense component is a per month allowance and includes housing, utilities, food, transportation, student purchased books and school supplies, and personal care expenses (shampoo, laundry detergent, etc.). The University documents how living expense components are calculated and makes this information available upon request. Students receiving military housing assistance (Basic Allowance for Housing or BAH) will have a reduction in living expenses in the amount of the room allowance (housing). Students who are incarcerated are not eligible to receive living expenses.

To determine the total living component for each student’s COA, the University references its academic year definition for each credential level to establish the number of months to be used. (Refer to Academic Year Definition Policy for further information)

Loan Fees
The University calculates an average loan fee per month based on credential level. The number of months used to determine the living expense component (see above) is also the number of months used to determine the total loan fee component in the student's COA. The University documents how the loan fee component is calculated and makes this information available upon request. The majority of CBE programs’ and courses’ required educational resources are included in the course tuition charge. There is an allowance for “miscellaneous expenses” reflected in Living Expenses should a CBE program or course recommend or require a textbook be purchased.

Consortium Agreements Policy

Overview
Written arrangements consist of consortium and contractual agreements. The Consortium Agreements policy documents the University’s position on participating in consortium agreements with other institutions for the purpose of receiving or processing federal financial aid funds.

Policy
The University may execute on an institutional basis and act as a host institution for students not enrolled at the University. However, the University will not execute as a host institution on an individual basis nor execute as a home or host institution for students enrolled as certificate or degree seeking students at the University.

Federal Student Aid COVID-19 Exceptions Policy

Overview
The Federal Student Aid (FSA) COVID-19 Exceptions Policy highlights the exceptions made to existing University FSA policies for the 2019-2020, 2020-2021, 2021-2022, and 2022-2023 award years while administering FSA funds for students impacted by COVID-19.

Policy
In an effort to mitigate the effects of the COVID-19 national emergency, multiple federal actions were enacted to provide relief to impacted organizations and individuals.

- **March 13, 2020:** The President of the United States declared a national emergency concerning the coronavirus (COVID-19).
- **March 27, 2020:** The Coronavirus Aid, Relief, and Economic Security Act (“CARES Act”) was signed into law.
- **April 3, 2020:** The Department of Education (ED) deemed the President’s national emergency as equivalent to a federally declared major disaster, as defined in the Robert T. Stafford Disaster Relief and Emergency Assistance Act in 42 U.S.C. § 5122(2) (Stafford Act).

As a result of the above series of events, ED published a series of electronic announcements describing waivers, emergency flexibilities, and regulatory relief that schools may use to aid students impacted by the COVID-19 national emergency. This policy describes the exceptions to existing University FSA policies permitted for federal student aid applicants and recipients during the coronavirus (COVID-19) national emergency.

**Verification and Conflicting Information Policy**

Acceptable Documentation for V4 and V5

High School Completion
Applicants who have provided conflicting information or the University has reason to question the validity of the students' high school completion or students selected for V4 or V5 verification must provide acceptable documentation, as detailed in the Verification and Conflicting Information Policy, in order to resolve verification. This requirement continues to apply, even during the COVID-19 national emergency. However, if an applicant has attempted but has been unable to obtain documentation to verify his/her high school completion or its equivalent, on an exception basis, the University will accept a signed and dated Attestation of High School Completion from the applicant in which he or she truthfully attests to his or her high school completion or the equivalent. This exception will be permitted only for Verification groups V4 and V5 from May 15, 2020, until the end of the first payment period that begins after the COVID-19 national emergency is rescinded. 2F The University will identify students who qualify for this exception and provide the Attestation of High School Completion Form for the student to complete and return.

Applicants who have provided conflicting information or the University has reason to question the validity of the students' high school completion or students selected for V4 or V5 verification must provide acceptable documentation, as detailed in the Verification and Conflicting Information Policy, in order to resolve verification. This requirement continues to apply, even during the COVID-19 national emergency. However, if an applicant has attempted but has been unable to obtain documentation to verify his/her high school completion or its equivalent, on an exception basis, the University will accept a signed and dated Attestation of High School Completion from the applicant in which he or she truthfully attests to his or her high school completion or the equivalent. This exception will be permitted only for Verification groups V4 and V5.

Beginning with the 2022-23 award year, high school completion status is no longer a required verification item under Verification Tracking Groups V4 or V5.

Beginning with the 2022-23 award year, high school completion status is no longer a required verification item under Verification Tracking Groups V4 or V5.

Any documentation obtained through this exception cannot be used to resolve verification outside of the timeframe designated by the law (i.e. verification conducted in subsequent payment periods and award years).
Return of Title IV Policy

Return of Unearned Aid

When an FSA recipient withdraws from the University prior to completing a payment period for which he/she received FSA funds, an R2T4 calculation must be performed to determine the amount of FSA funds earned as of the date of withdrawal as well as the amount of unearned funds that must be returned to the applicable FSA program(s), as detailed in the Return of Title IV Policy. This requirement continues to apply, even during the COVID-19 national emergency. However, for students determined to be eligible for the CARES Act provisions related to R2T4 (Cares Act relief), neither the University nor the student is required to return unearned FSA program funds to the applicable FSA program(s). Additionally, if FSA program funds were previously returned and/or reported as an overpayment for students determined to be eligible for Cares Act relief, the University is required to re-disburse these funds and/or remove the reported overpayment. The University will evaluate a student's eligibility for this exception if the student has officially withdrawn from the University during an eligible payment period and appropriately submits the University's required attestation form satisfactorily explaining why the withdrawal from an eligible payment period was the result of the COVID-19 national emergency.

Determination of Eligibility for Cares Act Relief

A student must officially withdraw by following the University’s Withdrawal Procedures published in the University’s Academic Catalog and designate their reason for withdrawal to be related to the COVID-19 national emergency to be considered for CARES Act relief. The University will notify potentially eligible official withdrawals via email and provide the University’s Truthful Attestation of Coronavirus-Related Circumstances Form. This attestation form must be completed in full and include a detailed explanation describing why the student’s withdrawal was the result of the COVID-19 emergency. The completed attestation form MUST be returned to the University within 30 days from the email notification date via email to FinancialServicesSeniorSupport@phoenix.edu. Completed attestation forms received after this deadline will be denied. Students should provide any relevant supporting documentation with the completed attestation form. The University will review each Truthful Attestation of Coronavirus-Related Circumstances Form submitted and determine whether the student meets the eligibility requirements for CARES Act relief. If the University determines the student is eligible for CARES Act relief, the University will re-disburse any FSA program funds that were included in the R2T4 calculation.

Disbursement Policy

Late Disbursement

The University is required to confirm that certain conditions are met prior to making a late disbursement of FSA program funds, and the conditions vary based on the type of FSA program fund(s) being disbursed. For more information on late disbursements, including post-withdrawal disbursements, and the conditions that must be met, please refer to the Disbursements Policy. This requirement continues to apply, even during the COVID-19 national emergency. However, for students determined to be eligible for the CARES Act provisions related to R2T4 (Cares Act relief) the University is not required to employ the conditions for determining if a late disbursement, including post-withdrawal disbursements, can be made. Consequently, for students who qualify for Cares Act relief, the University will re-disburse any FSA program funds that were included in the R2T4 calculation.

Exceptions notwithstanding, the University must still perform the R2T4 calculation and required actions within the required timelines and document the results. If the re-disbursement of FSA program funds previously returned creates a Title IV credit balance, the University must issue funds to the student within 14 days.

Disbursements Policy

Overview

The Disbursements Policy addresses a student’s eligibility for standard, late, and post-withdrawal disbursements of federal financial aid funds from the University. The University may only disburse federal financial aid funds to eligible students for allowable charges.

Policy

The University requires the following information be completed before a disbursement of Federal Direct/PLUS loans is made:

- Confirmation of loan amount (fund acceptance)
- Entrance counseling, if applicable
- Master Promissory Note (MPN)

The following are additional items that may be required:

- University’s confirmation of financial aid satisfactory academic progress
- A 30-day disbursement delay for first year/first time borrowers
Master Promissory Note Confirmation

The University uses the multi-year MPN and practices an active confirmation process for all borrowers borrowing under the Direct Loan Program. The University requires a student to submit a new MPN if no Direct Loan disbursements are made within one year of the original MPN sign date. The University originates the loan(s) based on the student and/or parent's confirmed loan amount(s) received during the processing of his/her financial aid for each FAFSA award year. Requests may be made for an increase or decrease to the loan amount. However, if the amount(s) of Federal Direct and/or PLUS (PLUS) loans requested exceeds the student's cost of attendance (COA), the University only originates up to the COA.

The University will maximize the student's Subsidized Direct Loan eligibility when awarding and originating the confirmed Direct Loan amount.

Standard Disbursement

The University will notify students, before any disbursement is made, of the amount of federal financial aid funds the student (and his/her parent) can expect to receive under each federal financial aid program for each payment period in the academic year (AY) and how and when those federal financial aid funds will be disbursed. The University will schedule disbursements according to procedures; typically, federal financial aid fund disbursements are scheduled to disburse by the 3rd day of a payment period. For students enrolled in Competency Based Education Programs (credit based), the disbursements will be made once the student has posted an academically related activity in each course. This is to confirm enrollment in all courses scheduled for the payment period.

At the time of disbursement, the University will confirm the student continues to meet student eligibility requirements in addition to disbursement requirements and is eligible to receive the federal financial aid funds awarded. Typically, a student is eligible to receive a disbursement of federal financial aid funds for the first payment period of the AY when the University confirms the student has posted attendance in an eligible course(s) in the payment period and satisfactory academic progress standards were met, if applicable. The student becomes eligible to receive a disbursement of federal financial aid funds for the second payment period when the student meets the above criteria in addition to successfully completing one-half the weeks of instructional time AND earning one-half the credit hours in the defined academic year (AY). Typically, the University disburses funds once the student successfully completes half the credits and weeks of instruction in the current AY, which may consist of more credit hours and weeks of instruction than the defined AY.

At the time the AY and federal financial aid funding is initially established, if the payment periods are not equal in credit hours and weeks of instructional time, the first payment period will consist of more credit hours and/or weeks of instructional time to ensure the required credit hours and weeks of instructional time are earned/completed before the second payment period disbursement is made, as required. However, based on the student's actual progression thru their AY, the student's federal financial aid funding may be reevaluated resulting in the second payment period consisting of more credit hours and weeks of instructional time than the first payment period.

If a program is longer than one AY and consists of a remaining period that is more than one-half an AY, the remaining period will have two payment periods. Timing and eligibility of the disbursements are the same as outlined above. If the remaining period is equal to or less than one-half an AY, the remaining period will have one payment period. However, the University disburses federal financial aid funds in two disbursements. The second disbursement is not made until the student successfully completes one-half the weeks of instructional time AND earns one-half the credit hours in this single payment period.

Right to Cancel

Once the loan is disbursed, the University will send the student/parent a disbursement notification that contains information regarding a borrower's Right to Cancel within 30 days from the date the University sends the disbursement notification. If any further questions, students can contact Student Financial Services at StudentFinancialServices@phoenix.edu or 1-888-346-8679. Any requests received after 30 days will be denied. The University will notify the student/parent in writing the outcome of his/her request regardless of when the cancellation request is received.

Late Disbursement

Students or parents become ineligible to receive federal financial aid funds on the date the student:

- For Federal Grants, the student is no longer enrolled at the University for the award year; or
- For Direct Loans, the student is no longer enrolled at least half time

If a student completes a payment period or academic year, withdraws during a payment period or period of enrollment, or graduates, the University must make or offer the student (or parent in the case of a PLUS loan) a late disbursement of federal financial aid funds for which the student (or parent in the case of a PLUS loan) was eligible while in attendance at the University.

The U.S. Department of Education regulations do not permit the University to make any late disbursement of federal financial aid funds after 180 days from the date the University determined that the student withdrew or, if the student did not withdraw, became ineligible.
The following conditions must be met prior to the date the student became ineligible for a late disbursement.

Program

<table>
<thead>
<tr>
<th>Program</th>
<th>No additional requirements</th>
<th>Student is awarded a grant</th>
<th>A loan record is originated</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pell Grant/IASG</td>
<td>For all programs:</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1. ED processed a SAR/ISIR with an official EFC; AND</td>
<td>2. The University received a valid SAR/ISIR by the date established by ED.</td>
<td></td>
</tr>
<tr>
<td>FSEOG</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Direct Loans</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

The following additional limitations must be satisfied before the University may make a late disbursement.

Direct Loans

1. For a first-year, first-time borrower, the student completed 30 days of the program.
2. For a second disbursement, the student graduated or completed the period for which the loan was intended.

Paying a Late Disbursement of Federal Financial Aid Grant Funds

Without the student's permission, the University may credit a student's account with a late disbursement of federal financial aid grant funds for charges associated with the current payment period. If federal financial aid grant funds remain to be disbursed from a late disbursement after all outstanding charges on the student's account have been satisfied, the University pays the grant funds directly to the student within 14 days.

Paying a Late Disbursement of Federal Financial Aid Loan Funds

Prior to the University making any late disbursement of federal financial aid loan funds, the borrower is notified with an explanation stating the borrower's obligation to repay the loan funds disbursed. The borrower is given an opportunity to accept or decline the loan. The borrower's authorization to receive the loan must be submitted via a verbal request, the late disbursement letter or a signed statement submitted to the University titled "Late Disbursement Notification."

The borrower has 30 days from the date on the late disbursement letter to return the letter to the University; otherwise the loan award is canceled. If the student had a federal financial aid credit balance before becoming ineligible, and the credit balance consists of direct loans, the University offers the funds to the student in writing and does not disburse the direct loan funds directly to the student until the borrower's authorization is received.

Post Withdrawal Disbursement

As a result of the student's Return to Title IV Funds (R2T4) calculation, the student may be eligible to receive federal financial aid funds that had not disbursed but could have been disbursed prior to the student's withdrawal date (Refer to the R2T4 Policy for further information).

If the total amount of federal financial aid grant and/or loan funds earned by the student on the R2T4 calculation is greater than the total amount of federal financial aid disbursed to the student, or parent in the case of a PLUS loan, the student may be eligible to receive a post withdrawal disbursement (PWD).

The University does not include as a PWD any funds from a disbursement the University was prohibited from making on or before the date of the University's determination that the student withdrew, which would apply to the following:

- A first disbursement of a Direct Loan to a first-year, first-time borrower who withdraws before completing 30 days of the program of study;
- Second or subsequent disbursements of Direct Loan funds unless the student successfully completed the loan period; or
- Disbursements of Federal Pell or IASG Grant funds to a student for whom the University did not have a valid SAR/ISIR by the deadline established by ED

A PWD is made from available grant funds before available Direct Loan funds.

Post withdrawal Disbursement of Federal Financial Aid Grant Funds

The University may credit a student's account with a PWD of federal financial aid grant funds (Pell, IASG, and FSEOG), without the student's permission, for outstanding current allowable charges. The University will obtain a student's authorization to apply PWD grant funds toward anything other than charges. The University disburses any amount of a PWD of federal financial aid grant funds as soon as possible, but no later than 45 days after the date of the University's determination that the student withdrew. If the student does not respond to the University's notice for authorization, federal financial aid grant funds are used for outstanding allowable charges. (See Allowable Charges Policy for the definition of allowable charges).
A request for authorization to credit Direct Loan funds to the student's account, indicating if authorization is not provided in writing, the student may not receive any Direct Loan funds as a direct disbursement, unless the University concurs.

Information informing the borrower that no PWD will be made if he/she does not respond in writing within 30 days of the date of the letter. The University may, on an exception basis, choose to accept a late request, and/or accept verbal authorization from the borrower. The deadline for a borrower to accept a PWD is the same for both a confirmation of a Direct Loan disbursement to the student's account and direct disbursement of a PWD.

If the University declines to honor a late request accepting loan funds to be credited to the student's account, or parent in the case of a PLUS loan, the University informs the student, or parent in the case of a PLUS loan, of this decision in writing.

If the University chooses to honor a late request, all loan funds must be disbursed in accordance with the student or parent's request. The result of the contact and final determination made concerning the disbursement is documented in the student's file.

Instructions to submit the request electronically or in writing directly to Student Financial Services-Operations (SFS-O) by mail, fax, or via the student website.

If the student, or parent in the case of a PLUS loan, responds in writing to the notice within 30 days of the date of the letter and authorizes the University to make all or a portion of the PWD, the funds are disbursed in the manner specified by the student, or parent in the case of a PLUS loan, within 180 days of the University's date of the determination that the student withdrew.

If the University chooses to honor a late request, all loan funds accepted by the student, or parent in the case of a PLUS loan, are disbursed in accordance with the student's or parent's request. If the University declines to honor a late request accepting loan funds to be credited to student's account, or parent in the case of a PLUS loan, the University informs the student, or parent in the case of a PLUS loan, of this decision in writing.

The University does not request federal financial aid funds for a PWD unless and until it has determined the following:

- A PWD is due and accepted by the student, or parent in the case of a PLUS loan,
- The amount of the PWD, and
- The PWD can be disbursed within three business days of receipt.

Enrollment Reporting Policy

Overview

The Enrollment Reporting policy details how the University confirms and reports the enrollment status of all Title IV students and previous Title IV students who transfer to the University.

Policy

The University reports enrollment both in the Campus-Level Record, representing the student's overall enrollment at the University and in the Program-Level Record, for each of the academic programs the student attended using the eight-digit Office of Postsecondary Education Identifier (OPEID) for the location of the course. To complete these reporting requirements, the University contracts with the National Student Clearinghouse (NSC). NSC then provides this information to the participating guaranty agencies, lenders, and servicers.

Even though the University uses NSC for enrollment reporting, the University remains responsible for submitting timely, accurate, and complete responses to Enrollment Reporting roster files and for maintaining appropriate documentation. NSLDS sends the roster to NSC; however, if the response is not received in a timely matter, NSLDS notifies the University rather than NSC.

Reporting Schedule

The University is required to confirm enrollment information for all students on its roster file scheduled at least every two months and must do so within 15 days of the date NSLDS sends the roster to NSC. In addition, any changes in enrollment status to less than half-time, graduated, or withdrawn must be reported within 30 days of becoming aware of the change. To meet this requirement, the University confirms and reports the enrollment status of all students to the NSC on a weekly basis. NSC uses the data provided by the University to complete the Enrollment Reporting file sent from ED on a weekly basis.

NSLDS returns an error report if it identifies errors in the Enrollment Reporting file. Any identified errors must be corrected and resubmitted to NSLDS within 10 days. The University accesses the NSLDS error report via the NSC site promptly after an error is identified to ensure the necessary corrections are made within the 10-day timeframe.

Overall Enrollment Status categories

<table>
<thead>
<tr>
<th>Code</th>
<th>Status</th>
<th>How the University Reports the Status Start Date for Enrollment</th>
</tr>
</thead>
<tbody>
<tr>
<td>F</td>
<td>Full-time</td>
<td>The status start date is not reported on the weekly SSCR report. If it is determined by NSC based on the first day of the term (which is the course start date associated with the first academic related activity (ARA) that triggered the full-time status)</td>
</tr>
<tr>
<td>L</td>
<td>Less than half-time</td>
<td>The start date of the term date is reported</td>
</tr>
<tr>
<td>A</td>
<td>Leave of Absence</td>
<td>The start date of the approved leave of absence</td>
</tr>
<tr>
<td>G</td>
<td>Graduated</td>
<td>The academic complete date for the program (which is the end date of the last course)</td>
</tr>
<tr>
<td>W</td>
<td>Withdrawn</td>
<td>The student's official last date of attendance (OLDA) at the time the system updates the status to withdrawn</td>
</tr>
<tr>
<td>D</td>
<td>Deceased</td>
<td>The date of death (when provided) or the date the University received the request in any event the date of death is not provided</td>
</tr>
</tbody>
</table>

NSLDS on a weekly basis, and must do so within 15 days of the date NSLDS sends the roster to NSC. In addition, any changes in enrollment status to less than half-time, graduated, or withdrawn must be reported within 30 days of becoming aware of the change. To meet this requirement, the University confirms and reports the enrollment status of all students to the NSC on a weekly basis. NSC uses the data provided by the University to complete the Enrollment Reporting file sent from ED on a weekly basis.

Overall Enrollment Status categories

<table>
<thead>
<tr>
<th>Code</th>
<th>Status</th>
<th>How the University Reports the Status Start Date for Enrollment</th>
</tr>
</thead>
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<tr>
<td>F</td>
<td>Full-time</td>
<td>The status start date is not reported on the weekly SSCR report. If it is determined by NSC based on the first day of the term (which is the course start date associated with the first academic related activity (ARA) that triggered the full-time status)</td>
</tr>
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<td>Less than half-time</td>
<td>The start date of the term date is reported</td>
</tr>
<tr>
<td>A</td>
<td>Leave of Absence</td>
<td>The start date of the approved leave of absence</td>
</tr>
<tr>
<td>G</td>
<td>Graduated</td>
<td>The academic complete date for the program (which is the end date of the last course)</td>
</tr>
<tr>
<td>W</td>
<td>Withdrawn</td>
<td>The student's official last date of attendance (OLDA) at the time the system updates the status to withdrawn</td>
</tr>
<tr>
<td>D</td>
<td>Deceased</td>
<td>The date of death (when provided) or the date the University received the request in any event the date of death is not provided</td>
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<td>D</td>
<td>Deceased</td>
<td>The date of death (when provided) or the date the University received the request in any event the date of death is not provided</td>
</tr>
</tbody>
</table>
**Status Start Date**
The University reports the status start date (status effective date) if the student has a Graduated (G), Deceased (D), Withdrawn (W), Less Than Half Time (L), or is on an approved LOA (A) status.

**Anticipated Graduation Dates**
The anticipated graduation date is the date the student is projected to graduate and is required only for enrollment data and students with F, Q, H, L, or A statuses.

**Federal Financial Aid Credit Balance Policy**

**Overview**
The Federal Financial Aid Credit Balance Policy addresses federal financial aid credit balances and how the University handles those credit balances when they occur on a student's account. Whenever the University credits federal financial aid funds to a student's account and those funds exceed the student's allowable charges for the payment period, a federal financial aid credit balance occurs. The University will pay the excess federal financial aid funds directly to the student or parent as soon as possible, but no later than 14 days after the balance occurred on the student's account.

**Policy**
Whenever the University credits federal financial aid funds to a student's account and those funds exceed the student's allowable charges (Refer to the Allowable Charges Policy for definition of allowable charges), a federal financial aid credit balance occurs. Federal financial aid credit balances will be issued to the student, or parent as applicable, within 14 days of the date federal financial aid funds are disbursed or the date the federal financial aid credit balance occurs (which is the date the funds are applied to the student's account).

**Unclaimed Federal Financial Aid Credit Balances**
The University will refund Federal financial aid credit balances to the student or parent via electronic funds transfer (EFT). In the event direct deposit has not been setup or the EFT is rejected, a paper check will be sent to the student or parent using the student's current address on record. Federal financial aid credit balance checks issued to students or parents are required to be negotiated within 90 days of issuance. Any refund check not cashed within the 90 days will be canceled and the University will return this unclaimed credit balance to the applicable federal financial aid program(s). In the event a check is returned to the University, the University will (re) confirm the student's or parent's current address and reissue this check if the current address has been updated since the original check was issued. If the current address has not been updated, the University will return this unclaimed credit balance to the applicable federal financial aid program(s).

All unclaimed credit balances will be returned in the following order:
- Unsubsidized Direct Loans (other than Direct PLUS)
- Subsidized Direct Loans
- Direct PLUS Loans
- Federal Pell Grants
- FSEOG Grants
- TEACH Grants
- Iraq and Afghanistan Service Grants

**Federal Pell Grant/IASG Policy**

**Overview**
The Federal Pell Grant/Iraq and Afghanistan Service Grant (IASG) Policy illustrates how the University calculates and awards Pell Grants (including those funds awarded under the Children of Fallen Heroes or Children of Fallen Soldiers) and IASG to eligible students.
Policy
The University calculates the annual award for Pell eligible students in nonterm credit-hour programs using Federal Pell Grant Formula 4 in conjunction with the Federal Pell Grant full-time payment schedule. The maximum duration of Pell and IASG eligibility is limited to six full-time scheduled awards, as measured by the percentage of lifetime eligibility used (LEU). A student is ineligible to receive further Pell and or IASG funds if they have 600% or greater.

Pell Grant Eligibility
Students who meet general eligibility requirements (Refer to the University’s Consumer Information Guide for further information on general eligibility) and have a calculated expected family contribution (EFC) number that meets Federal Pell Grant eligibility criteria will be awarded Federal Pell Grant funding. In addition, students who meet one of the following criteria will be awarded the Federal Pell Grant or IASG funding:

Iraq and Afghanistan Service Grant (IASG)
The IASG is awarded to students whose parent or guardian died as a result of military service in Iraq or Afghanistan after September 11, 2001 and meets one of the following requirements:
• The student was less than 24 years of age when the parent or guardian died; or
• The student was enrolled at an institution of higher education at the time of the parent or guardian’s death.
If the student is eligible for a Federal Pell Grant, the University will award and package all federal financial aid based on a zero EFC. If the student is ineligible for a Federal Pell Grant because his/her EFC is too high, the student may receive the IASG. The grant amount is equal to the maximum Federal Pell Grant for the award year and cannot exceed the student’s cost of attendance. The IASG is subject to a federal budget cut each year, known as sequestration. Because the IASG awards are subject to a federal budget cut each year, there are reductions from the award amount for which the student would otherwise have been eligible to receive. Each year, this amount changes based on the Budget Control Act of 2011.

Children of Fallen Heroes:
A student whose parent or guardian died in the line of duty while performing as a public safety officer may receive increased amount of federal financial aid under the Children of Fallen Heroes Scholarship if the student is Pell grant eligible and
• The student was less than 24 years of age when the parent or guardian died; or
• The student was enrolled at an institution of higher education at the time of the parent or guardian’s death.
In these scenarios, all federal financial aid will be based on a zero EFC. The zero EFC is only used for awarding purposes. The U.S. Department of Education does not provide any notification of eligibility to the University. Consequently, students who believe they qualify for this scholarship must notify the University’s Student Financial Services at StudentFinancialServices@phoenix.edu or 1-888-346-8679 and provide any required documentation requested. The University will determine based on the documentation submitted whether or not the student meets the eligibility criteria. For more information, please refer to the University’s Consumer Information Guide.

Children of Soldiers:
A student whose parent or guardian died as a result of U.S. military service in Iraq or Afghanistan after September 11, 2001, may receive increased federal financial aid funds if at the time of the parent or guardian’s death the student was either less than 24 years old or was enrolled in college. Eligibility is based upon the following:
• If the student is Pell grant eligible, the student may receive a Pell grant; OR
• If the student is not Pell grant eligible because his/her EFC is too high, the student may receive an Iraq and Afghanistan Service Grant.
In these scenarios, all federal financial aid will be based on a zero EFC. The zero EFC is only used for awarding purposes. The U.S. Department of Education (ED) notifies the University when a student appears to meet the criteria for Zero EFC treatment because a parent or guardian died as a result of U.S. military service in Iraq or Afghanistan. This is based on a match with the U.S. Department of Defense file of eligible dependents

Calculating Payment Amounts
The award for each payment period will be based upon ED’s full-time Pell payment schedule and may be subject to proration. The scheduled Pell/IASG award is prorated based on the percentage of the following:
• Credit hours scheduled to be completed in the payment period over 24 credit hours in the academic year; or
• Weeks of instructional time scheduled to be completed in the payment period over the defined instructional weeks in the academic year. (Refer to the Academic Year Definition Policy for further information)
The Pell/IASG award is calculated using the lesser percentage multiplied by the full-time Pell scheduled award.

Year Round Pell/IASG
Students may be eligible to receive up to one and one-half Pell/IASG Grant awards during a single award year, not to exceed 150% of the student’s scheduled award for the award year (Referred to as Year Round Pell). Students must meet the following criteria to be considered for a second scheduled award:
• Must be enrolled at least half-time;
• Must have received 100% of the first scheduled award in a single award year in a certificate, associate degree, or baccalaureate degree program;
• Must be enrolled in an eligible program for one or more additional payment periods during the same award year that are not otherwise fully covered by the student’s Pell Grant; and
• Must have successfully completed the credit hours of previous payment period

Crossover Payment Periods
When a payment period falls into two federal award years (payment period includes both June 30 and July 1), it is referred to as a "crossover payment period." If a student’s academic year/loan period includes a crossover payment period, the entire payment period must be considered to occur within one federal award year. The University determines for each Pell/IASG grant recipient the federal award year to be used to determine the recipient’s Pell/IASG grant award.

For payment periods that meet the above definition, the University will award and disburse the largest Pell/IASG grant possible based on all federal award year ISIRs received by the University and eligible for payment at the time the student’s initial disburse-
Pell Payment Calculations and LEU Limitations for End of Program (EOP)

If an additional FAFSA award year ISIR is subsequently received, which provides a higher total federal grant award (Pell/IASG/FSEOG combined) for the student during the crossover payment period, the University will evaluate and re-award the Pell/IASG grant as long as the initial disbursement has not been made and both federal award years have not been closed by ED. Official deadlines are published by ED annually in the Federal Register and are provided to schools on https://ifap.ed.gov.

Pell Payment Calculations and LEU Limitations

If a student has less than 100% remaining of the maximum 600% Pell LEU, the University will disburse 50% of the Pell award in the first Pell payment period. The remaining percentage of the Pell award is disbursed in the second Pell payment period. Rounding rules do not apply to these disbursements.

Pell Payment Calculations and LEU Limitations for End of Program (EOP)

For any remaining portion of a program that is more than half of an academic year (AY) but less than a full AY, the remaining portion is divided into two payment periods. The first payment period is the period in which the student successfully completes half of the credits AND half of the weeks of instructional time in the remaining portion. A student may receive less than a Scheduled Award in an award year, if the program crosses award years and the student’s Pell Grant award in one of the award years is for a portion of the program that is less than a full AY.

- The annual award for a student in a nonterm credit-hour program is taken from the full-time payment schedule even if the student is attending less than full-time.
- Comparable prorations will be performed based on the number of credits in the payment period as they compare to the credits in the defined AY OR the number of weeks of instructional time in the payment period as they compare to the weeks of instructional time in the AY.
- The scheduled Pell award will be multiplied by the lesser of the 2 calculations to determine the Pell payment.
- If a student has more than 500% Pell LEU, the Pell payment will be the lesser amount between the proration calculation and the remaining eligibility award using the Pell LEU calculator.

Disputing the Accuracy of Pell Grant LEU Information

If a student attending the University chooses to dispute the accuracy of the Pell LEU information found in the Common Origination and Disbursement (COD) System, the University will assist the student in resolving this dispute. The University will not escalate the matter should it discover the amount of the Pell Grant LEU percentage being disputed would not, if corrected, make the student eligible for additional Pell Grant funding.

However, if there is a valid dispute, acceptable documentation to resolve the dispute must be collected. This documentation could include, for example, a written statement from the previous institution confirming the student never attended, or at least never received Pell Grant funds from that institution for the award year in question. The University will submit the documentation through the COD Web site. The Department of Education (ED), after its review of the student’s assertion and any supporting information submitted, will provide the University with a response and instructions on how to proceed. For further information, contact Student Financial Services at StudentFinancialServices@phoenix.edu or 1-888-346-8679.

Rounding

The University uses standard rounding rules, applied consistently to all students, and will round Pell and IASG Grant disbursements to the nearest dollar (not to exceed the scheduled Pell/IASG award). See exception under "Pell Payment Calculations and LEU Limitations" section below.

Recalculation

If an expected family contribution (EFC) changes due to corrections, updating, or an adjustment and the EFC change would change the Pell/IASG grant award, the University will recalculate the Pell/IASG award for the entire award year. If, as a result of the recalculation, the student received more Pell/IASG award that the student was eligible for, an overpayment exists. Refer to the Overawards and Overpayments Policy for further information on how to resolve the overpayment.

Retroactive Payments

For all prior payment periods for which a student was an eligible student within the FAFSA award year, the University may pay the total lump sum of retroactive payments in two separate installments one day apart from each other.

Regaining Eligibility

If a student resolves ineligibility criteria while attending the University (e.g. resolves a default or over borrowing), the effective date of regaining eligibility for the Federal Pell Grant and IASG programs begins with the payment period in which the issue is resolved.

Prohibition on Receiving Pell at More Than One School

Students may not receive a Pell Grant for concurrent enrollment at two or more schools. If a student is awarded Pell Grant for any period of concurrent enrollment, the student has the choice of which school to use his/her Pell Grant award eligibility but is limited to a single award from a single school. If the student determines he/she would like to use his/her Pell Grant award eligibility at the University, the University will ensure that Pell Grant originated does not result in the student receiving more than 100% or 150% (for students who qualify for “year-round” Pell) of the scheduled award. Furthermore, the University will cooperate and respond timely to all Multiple Reporting Record (MRR) and Potential Overaward (POP) notifications received from the COD system. The University will document all calls, emails, and letters that were part of its attempt to resolve a POP and/or MRR. In the event the University is unsuccessful in resolving a POP or MRR with another school, the University may contact COD School Relations for additional assistance to find a resolution to the MRR and/or POP.

A student is considered to be concurrently enrolled when s/he is enrolled at two or more schools at the same time. A student is not considered to be concurrently enrolled when s/he withdraws from one school and enrolls at least one day later at another school.

Federal Student Aid Fraud Policy

Overview

The Federal Student Aid Fraud Policy addresses the actions the University will take in situations where the University suspects that a student, employee, other individual, or contracted Third-Party Servicer has willfully falsified or misrepresented information for the purpose of obtaining federal student aid that the student would not otherwise be eligible for.
Policy
The University will investigate any student/applicant who is suspected of having engaged in fraud or other criminal misconduct in connection with the application for or receipt of federal student aid programs funds. Following the conclusion of its investigation, if the University has credible information indicating the student, an employee, another individual, or contracted Third-Party servicer may have engaged in fraud or other criminal misconduct in connection with the student’s application or receipt of federal student aid funds, the University will refer the information to the Department of Education’s Office of Inspector General (OIG).

Federal Student Aid Fraud
Federal student aid fraud is the willful misrepresentation or falsification of information for the purpose of securing federal student aid that the individual is not eligible for or not eligible for to the extent received. Federal student aid fraud can take many forms, including, but not limited to falsification of documents, discrepant information, and/or identity theft. Examples of potential instances of federal student aid fraud include, but are not limited to:
- False claims of high school diploma (or equivalent) completion
- False statements of federal tax return filing status
- False statements of income
- Unresolved conflicting information
- Patterns of misreported information from one federal award year to the next
- Falsified documents (including reporting members that are not part of your household)
- Forged signatures on an application, verification documentation or Direct Loan master promissory notes
- False statements of U.S. citizenship or eligible noncitizen
- False claims of independent student status
- Use of fictitious names, addresses, birth dates, social security numbers
- Identity theft

Federal Student Aid Fraud Investigation
If the University suspects or determines there has been intentional misrepresentation, false statements, or falsification/alteration of documents, which have resulted or could result in the awarding or disbursing of federal student aid funds for which the student is not eligible, the case shall be referred to the University’s Student Administrative Services (StAS) Financial Aid Compliance Team for investigation.

When an investigation is initiated, the University will cease processing the student’s application for federal student aid, making federal student aid award determinations, and/or disbursing federal student aid funds previously awarded. In addition, the University may cancel the student’s previously awarded federal student aid funds and/or return a federal student aid credit balance(s) to ED.

During its investigation, if the StAS Financial Aid Compliance Team determines additional documentation or actions are required, the student will be notified in writing. This notification will provide the documentation or action required from the student and the due date for submission/completion. If the student fails to provide this additional documentation or action by the due date, the University’s investigation will be deemed complete.

Upon completion of the University’s investigation, the StAS Financial Aid Compliance Team will determine whether or not the student is eligible for continued participation in federal student aid programs, notify the student of its decision, and if necessary report any overpayment of federal student aid funds received to ED or the loan servicer, as applicable.

Federal Student Aid Fraud OIG Referral
If there is any credible information indicating the student, an employee, another individual, or contracted Third-Party servicer may have engaged in fraud or other criminal misconduct in connection with the student’s application or receipt of federal student aid funds, the StAS Financial Aid Compliance Team will refer this information to the OIG for further investigation.

Note: The University is only required to refer the suspected case for investigation, not reach a firm conclusion about the conduct.

Inspector General’s Hotline: 1-800-MIS-USED

Office of Inspector General
U.S. Department of Education
400 Maryland Avenue, SW
Washington, DC 20202-1500

HEROES Act Policy

Overview
The HEROES Act Policy ensures service members who are receiving federal financial aid at the University are not adversely affected because of their military status and minimizes the administrative burden placed on such individuals.

Policy
If an affected individual in one of the categories within this policy notifies the University of his/her affected status, the University will ensure he/she is not disadvantaged because of that status. Contact Student Financial Services at StudentFinancialServices@phoenix.edu or 1-888-346-8679 for further information.

Category 1 Individuals
Individuals affected by the waivers and modifications under this category include persons
- who are serving on active duty during a war or other military operation, or national emergency;
- are performing qualifying National Guard duty during a war or other military operation, or national emergency;
- reside or are employed in an area that is declared a disaster area by any federal, state, or local official in connection with a national emergency; or
- suffered direct economic hardship as a direct result of a war or other military operation, or national emergency.

The following waivers and modifications affect Category 1 individuals:
Need Analysis
The University substitutes adjusted gross income plus untaxed income and benefits received in the first calendar year of the award year, or another annual income that more accurately reflects the family’s current financial circumstances for which such determination is made for any affected individual, spouse and dependents, if applicable, to reflect the financial condition of an affected individual and family. The University has the option of using the applicant’s original EFC, the EFC based on the data from the first calendar year of the award year, or the EFC based on another annual income that more accurately reflects the family’s current financial circumstances. If the University chooses to use the alternate EFC, it uses the administrative professional judgment procedures established by the Secretary as discussed in the following section.

The HEROES waivers and modifications is separate from those impacted by a federally declared major disaster as defined in The Robert T. Stafford Disaster Relief and Emergency Assistance Act (Refer to the Student Financial Aid Eligibility Policy for information on natural disasters)

Professional Judgment
To more accurately reflect financial need; the University uses professional judgment for affected individuals. The University determines the need for an affected individual by determining the most beneficial of the following:

- The individual’s need as determined using the adjusted gross income plus untaxed income and benefits received in the first or second calendar year of the award year;
- The individual’s need as determined using another annual income that more accurately reflects the family’s current financial circumstances; or
- The individual’s need as determined making no modifications. (i.e. an individual’s income increased because of serving on active duty).

The University clearly documents the reasons for any adjustment and the facts supporting the decision. In almost all cases, the University will have documentation from a third party with knowledge of the student’s unusual circumstances. As usual, any professional judgment decisions made that affect a student’s eligibility for a subsidized student financial assistance program will be reported to the Central Processing System.

Title IV Grant Overpayments
A student who withdraws from the University because of an affected individual status is not required to return or repay any overpayment of grant funds based on the Return of Title IV (R2T4) calculations.

The University does not deny federal financial aid eligibility to an affected individual who owes an overpayment. In addition, the University does not contact the student, notify NSLDS, or refer the overpayment to Debt Collection Services. However, the affected individual’s file will be documented to include the amount of the overpayment.

The University does not apply any federal financial aid credit balance toward an overpayment before using the credit balance to pay authorized charges; pay the credit balance to the student (or parent, in the case of a PLUS loan); or use the credit balance to reduce the student’s federal financial aid loan debt (with the student’s authorization).

Verification of AGI and U.S. Income Tax Paid
For an affected individual who is required to file a U.S. income tax return and has been granted a filing extension by the IRS, the University accepts the following:

- A copy of IRS Form 4868 “Application for Automatic Extension of Time to File U.S. Individual Income Tax Return” or a copy of the IRS’s approval of an extension beyond the automatic six-month extension (if additional extension was requested); AND
- A copy of each W-2 received for the specified year or, for a self-employed individual, a statement signed by the individual certifying the amount of the AGI and U.S. income tax paid for the specified year

If an affected individual has not filed an income tax return by the filing deadline, in lieu of an income tax return, the University will accept the following to verify AGI and U.S. income tax paid:

- A statement from the individual certifying that he/she has not filed an income tax return or a request for a filing extension because he/she was called up for active duty or for qualifying National Guard duty during a war or other military operation or national emergency; AND
- A copy of each W-2 received for the specified year, or for a self-employed individual, a statement signed by the individual certifying the amount of AGI and U.S. income tax paid for the specified year

The University may request that an individual granted a filing extension submit tax information using the IRS Data Retrieval Tool, or by obtaining a tax return transcript from the IRS that lists tax account information for the specified year after the income tax return is filed. If the University receives the tax information, it will verify the income information of the tax filer(s).

Category 2 Individuals
Individuals affected by the waivers and modifications under this category include persons who

- are serving on active duty;
- are performing qualifying National Guard duty during a war or other military operation, or national emergency; or
- reside or are employed in an area that is declared a disaster area by any federal, state, or local official in connection with a national emergency.

The following waivers and modifications affect Category 2 individuals:

Post-withdrawal Disbursement (PWD)
A student who withdraws because of status as an affected individual and who is eligible for a post-withdrawal disbursement has up to 45 days to respond to a PWD offer. However, at the University’s discretion, it may honor the PWD if the student (or parent in case of a parent PLUS loan) responds to the offer after 45 days.

Leaves of Absence (LOA)
The University documents the decision for granting an approved LOA to an affected individual if that individual has difficulty providing a written LOA request because of affected status. The documentation includes both the reason for the LOA and the reason for waiving the requirement that the LOA be requested in writing.

Treatment of Federal Financial Aid Credit Balance When a Student Withdraws
The University pays any federal financial aid credit balance to the student, or parent in the case of a parent PLUS loan, within 14 days after the balance occurred.
Loan Cancellation
The University allows an affected individual to request a cancellation up to 60 days after the date the University notifies the borrower of the right to cancel. The cancellation may be for all or a portion of a loan for which proceeds have been credited to the account at the University. If the University receives a loan cancellation after the 60-day period, the University may, but is not required to, comply with the request.

Satisfactory Academic Progress
If a student fails to meet the University’s satisfactory academic progress (SAP) standards (Refer to the SAP Policy for further information) as a direct result of being an affected individual in this category, the student may request a SAP appeal. The University will approve the appeal based on documentation of military orders.

Category 3 Individuals
Individuals affected by the waivers and modifications under this category include persons who
- are serving on active duty, or
- are performing qualifying National Guard duty during a war or other military operation or national emergency.
The following waivers and modifications affect Category 3 individuals.

Institutional Charges and Refunds
If a student is called up for active duty or for qualifying National Guard duty during a war or other military operation or national emergency, the student is eligible for a deferral of any balance owed the University. Additionally, the student is eligible for a drop credit request (DCR) for a course if the student begins the course within 60 days of return from deployment. The amount of the credit is dependent upon the number of weeks attended prior to the student withdrawing for military reasons. (Refer to the Finance Policy - Military Deployment/Military Leave)

Category 4 Individuals
Individuals affected by the waivers and modifications under this category include dependents of persons who are
- serving on active duty; or
- performing qualifying National Guard duty during a war, other military operation, or national emergency.
The following waivers and modifications affect Category 4 individuals.

Verification Signature Requirements
A dependent student is not required to submit a statement signed by one of the applicant’s parents when no responsible parent can provide the required signature because of the parent’s status as an affected individual in this category.

Signatures on the Free Application for Federal Student Aid (FAFSA), Student Aid Report (SAR), and Institutional Student Information Record (ISIR)
A dependent student is not required to provide a parent’s signature on the FAFSA, SAR, or submitting corrections electronically when there is no relevant parent to provide a signature because of the parent’s status as an affected individual in this category. The high school counselor or financial aid administrator may sign on behalf of the parent as long as the applicant provides adequate documentation concerning the parent’s inability to provide a signature due to the parent’s status as an affected individual.

Federal Student Aid Leave of Absence Policy

Overview
The Federal Student Aid Leave of Absence (LOA) Policy addresses the impact to Title IV recipient students approved for an LOA. For more information regarding the University’s Leave of Absence policy, please see the University’s Academic Catalog, https://www.phoenix.edu/degrees/academic-catalog.html. Students who need to take a formal break from their program can complete an LOA request form by accessing his/her student website at https://ecampus.phoenix.edu.

Policy

Federal Student Aid Disbursements
The University may, at its discretion, disburse Federal Pell Grant, FSEOG, and/or PSLF funds to a student on an approved LOA; however, under no circumstances will the University disburse Direct loan funds to a student on an approved LOA. Credit balances resulting from federal student aid funds will be issued within 14 days of the date the credit is created.

Tuition and Fees
The University may not increase a student’s tuition and fees (e.g. institutional charges) by approving the LOA. Therefore, if an LOA is approved to begin during a course(s), the University will issue the student an LOA Tuition Credit (LOAC) if the student is withdrawn from this course and earns a W grade as a result of an approved LOA. The amount of the LOAC will ensure that the student’s tuition and fees for the payment period do not increase as a result of the University’s approval of the LOA. The LOAC will be applied to the first course(s) the student attends after the LOA end date as long as the student returns to his/her program of study within 180 days of their official last date of attendance (OLDA) prior to the LOA start date.

Failure to Return
A student is expected to return from an approved LOA, as scheduled; failure to do so may impact the student’s Direct loan repayment terms, including the expiration of the student’s grace period. If a student does not return from an approved LOA, the withdrawal date and beginning of the grace period will be the student’s last date of attendance prior to the LOA. In addition, if the student reenters, after withdrawing from the University, the previously approved LOA days will count towards the student’s LOA maximum of 180 days in a 12-month period.

Program Change During Approved LOA
If a student returns from an approved LOA and begins a new program, the University will perform a return of Title IV (R2T4) calculation to withdraw the student from his/her initial program of study. The student’s last date of attendance in these scenarios will be the last academic related activity (ARA) prior to taking the approved LOA. The University’s date of determination will be the Program Change Effective Date/Program Begin Date. Once the University has withdrawn the student from the initial program, the student will be enrolled and awarded federal aid in the new program. (Refer to the Awarding Aid to Transfer Students Policy and Re-Entry Policy for further information)
Overview

The Overawards and Overpayments Policy addresses how and when the University is required to resolve overawards and overpayments that occur in a student's federal financial aid package.

Policy

An overaward exits if any of the following conditions are met:

- The University awards federal financial aid to a student who is ineligible for the amount received.
- A student's award in an individual federal program exceeds the regulatory maximum.
- Student's federal financial aid package exceeds his/her need.
- Student's award exceeds his/her cost of attendance (COA).
- Student is receiving a Federal Pell Grant or Iraq and Afghanistan Service Grant (IASG) at multiple schools for the same period of enrollment.

An overpayment can occur:

- When an overaward cannot be corrected since some or all federal financial aid disbursements have been made.
- Immediately at the time a student receives funds for a federal program for which he/she has zero eligibility.

Overawards

Adjusting Disbursements

The University first attempts to eliminate an overaward by replacing the EFC with non-need-based loans, provided the student has not been awarded up to the COA. If the overaward is not resolved by replacing the EFC, the University will eliminate the overaward by cancelling or reducing any future Direct Loans or private loans first. The University may also attempt to eliminate an overaward by using actual COA charges for the academic year. If, after making these adjustments, an overaward still exists, the University will reduce aid in the following order:

- Private Loan.
- Direct Graduate/Professional PLUS Loan.
- Direct Parent PLUS Loan.
- Direct Unsubsidized Loan.
- Direct Subsidized Loan.
- Institutional Grant or Scholarship Aid.
- State Grant Funds.

Federal Pell Grants

The Federal Pell Grant is never adjusted to account for other forms of financial assistance. Therefore, if a student's financial aid package exceeds need, the University will first attempt to eliminate the overaward by reducing other financial aid awarded.

Iraq and Afghanistan Service Grants (IASG)

The IASG, like the Federal Pell Grant, is never adjusted to account for other forms of financial assistance. If a student's financial aid package includes an IASG and the package exceeds the student's need or COA, the IASG by itself does not exceed the student's need, the University must reduce other financial aid to eliminate the overaward. However, if the IASG payment by itself exceeds the student's COA for a period of enrollment, the total amount of the IASG must be reduced to the federal financial aid (Title IV) COA for the period of enrollment.

If a student receiving an IASG becomes Pell eligible during the award year, the University must treat the Pell Grant as Estimated Financial Assistance (EFA) and may need to adjust the student's financial aid package.

Campus-Based Funds

The University only disburses the Federal Supplemental Education Opportunity Grant (FSEOG) to students who's FSEOG, combined with other estimated financial assistance (EFA) does not exceed the student's financial need.

Estimated Financial Aid Assistance Exceeds Need

Campus-based funding allows for a $300 overaward tolerance if a student has received additional EFA not included in the calculation of the FSEOG. The $300 threshold is allowed only if an overaward occurs after Campus-Based aid has been awarded and/or disbursed and the University was unaware the student would receive additional financial assistance.

NOTE: Direct loans do not provide for any type of tolerance in need.

Therefore, if a student received additional amounts of EFA not included in the calculation of the FSEOG and Pell Grant and the amount results in the total EFA exceeding financial need by more than $300, the University may take, at its discretion, the following steps:

- If the student demonstrates increased financial need and the total amount of EFA does not exceed this increased need by more than $300, no further action will be necessary.
- If the total amount of EFA still exceeds need by more than $300, cancel any undisbursed loan or grant funds except for Pell Grant funds.
- If the total amount of EFA still exceeds need by more than $300, treat it as an overpayment that must be eliminated.

Direct Loans

Direct Subsidized Loans, in combination with other need-based aid, cannot exceed a student's need or COA. Direct Unsubsidized Loans or Direct PLUS Loan funds, in combination with other EFA, cannot exceed a student's COA.

If the University discovers, before disbursing Direct Subsidized Loan, Direct Unsubsidized Loan, or Direct PLUS Loan funds, that a student will receive (or has received) EFA for the period the loan was intended and the combined amount of EFA and loans will exceed the amount of financial aid the student is eligible for, the University will reduce or eliminate the overaward by either:

- Using the student's Direct Unsubsidized Loan, Direct PLUS Loan, state-sponsored or another non-federal loan to cover the EFC, if not already done; or
- Reducing or returning one or more disbursements to eliminate the overaward.

State Grants and Pell Grant funds only

In the event there is an overaward, if a student is awarded state grant funds and Pell Grant funds only, state grant funds will be reduced to eliminate this overaward.

Overpayments

If an overpayment exists, it must be repaid to the Department of Education (ED). The responsibility will determine who must return the funds.

University Responsibility

If the overpayment occurs due to an error made by the University, the University is responsible for the overpayment and must repay the entire amount of the overpayment. The following are examples of overpayments for which the University is responsible:

- Unresolved overawards;
- Failure to complete verification;
- Miscalculated COA;
• Payment in excess of loan limits;
• Application errors or misreporting;
• Required recalculation not performed; or
• R2T4 calculations

In the scenarios listed above, the University may attempt to collect the amount from the student. However, the student is never referred to the National Student Loan Data System (NSLDS) or referred to ED for collection. This debt does not result in the loss of federal financial aid eligibility for the student.

Student Responsibility
If the overpayment occurs due to an error made by the student, the student is responsible for the overpayment and must repay amounts of $25 or more. The University will notify the student of the repayment and inform the student that failure to repay or make satisfactory arrangements to repay the overpayment will result in the loss of federal financial aid eligibility.

If the overpayment is the result of a Return of Title IV calculation, the student must repay amounts of $50 or more. (Refer to the Return of Title IV Policy for further information)

Inadvertent Overborrowing
Inadvertent overborrowing occurs when a student inadvertently receives Direct Loan funds in excess of annual or aggregate loan limits. A student who has inadvertently overborrowed is ineligible for any further federal financial aid funds until:
• The student has repaid the full excess Direct Loan amount;
• The student makes satisfactory arrangements (loan reaffirmation) with the holder of the loan to repay the excess Direct Loan amount; or
• The student consolidates the Direct Loan(s) which exceeded the annual or aggregate loan limits.

Overpayment Resulting from Return to Title IV
If a student withdraws from the University and as a result of a Return to Title IV (R2T4) Calculation the student has a Federal Pell Grant overpayment, the University immediately sends a written notice to the student requesting repayment of the overpayment amount. The notice, sent within 30 days of the date of determination to any student who owes a grant overpayment as a result of the student's withdrawal from the University, includes a statement that failure to make the repayment, or make satisfactory repayment arrangements with the holder of the overpayment will make the student ineligible for further federal financial aid until the overpayment is resolved. Students are not liable for, and the University is not required to attempt recovery of or refer to the Secretary, a Pell Grant overpayment that is less than $50 and is not a remaining balance.

If the student fails to repay the Pell Grant overpayment or make satisfactory repayment arrangements, after the University has contacted the student, the University must refer the overpayment to the U.S. Secretary of Education for collection purposes.

Other Resources
Federal financial aid, including other resources (Refer to the Packaging Philosophy Policy for examples of other resources), may not exceed a student’s COA and/or federal financial need. At times, the University may receive EFA, in the form of other resources, it was unaware of for a student. If the EFA was not included in determining if a student's EFA exceeds need or COA.

Other Resources (Other Non-Federal Financial Aid Resources)
Other resources are included as estimated financial assistance (EFA) and count against federal financial need and COA. Other resources include, but are not limited to, the following:
• Grants and scholarships from private organizations
• University grants and scholarships
• Employer Tuition Assistance or Reimbursement, regardless of whether it is paid directly to the University
• Military tuition benefits, including benefits paid under Chapter 101 of Title 10
• AmeriCorps

Packaging Philosophy Policy

Overview
The Packaging Philosophy Policy addresses the University's packaging of financial assistance and its process to ensure students' awards do not exceed their total cost of attendance (COA) for an academic year.

Policy
Prior to determining a student's eligibility for federal financial aid, the University confirms a valid output document - Institution Student Information Record (ISIR) - is on file. The University treats all applicants in the same manner when awarding funds, packaging up to the student's cost of attendance (COA) by replacing the expected family contribution (EFC) with non-need based aid, unless otherwise specified by the student (or parent in case of a PLUS loan).

Loan amounts that exceed the EFC must be counted as estimated financial assistance.

Determining Need
The University subtracts the EFC and all estimated financial assistance (EFA), which includes the Federal Pell Grant, Federal Supplemental Educational Opportunity Grant (FSEOG), and other resources from the COA to determine need for Subsidized Loan eligibility.

Example:

| $12,500   | COA   |
|- 2,500    | EFC   |
| - 1,600   | Pell Grant |
| - 500     | FSEOG |
| - 1,400   | Scholarship (Other Resources) |

$6,500 Need

Federal Pell Grant/Iraq and Afghanistan Service Grant
The Federal Pell Grant (including those funds awarded under Children of Fallen Heroes or Children of Soldiers) or, alternatively, Iraq and Afghanistan Servicemembers Grant (IASG) is considered to be the first source of financial assistance to the student. The Iraq and Afghanistan Service Grant is NOT considered EFA. It is never included in determining if a student's EFA exceeds need or COA.

Other Resources (Other Non-Federal Financial Aid Resources)
Other resources are included as estimated financial assistance (EFA) and count against federal financial need and COA. Other resources include, but are not limited to, the following:
• Grants and scholarships from private organizations
• University grants and scholarships
• Employer Tuition Assistance or Reimbursement, regardless of whether it is paid directly to the University
• Military tuition benefits, including benefits paid under Chapter 101 of Title 10
• AmeriCorps
• University tuition or rEsource Fee discounts and waivers
• University administration tuition and/or student account adjustments
• Income from insurance programs that pay for the student's education
• Private loans
• Private and State grants
• Tribal aid
• Funds paid directly to the University for a component of the student's cost of attendance

Note: If an affected individual (student and/or parent, if applicable) impacted by a federally declared major disaster as defined in The Robert T. Stafford Disaster Relief and Emergency Assistance Act (42 U.S.C. 5122(2)) notifies the University that he/she has been impacted, any federal or state aid, whether in the form of grants or low-interest loans, received by the affected individual for the purpose of providing financial relief is not counted as EFA for packaging purposes. Students should contact Student Financial Services at StudentFinancialServices@phoenix.edu or 1-888-346-8679 for further information.

EXCEPTION: The following benefits are excluded as estimated financial assistance:
- Chapter 103 of Title 10, Chapter 106A of Title 10, Chapter 1606 of Title 10, Chapter 1607 of Title 10, Chapter 30 of Title 38, Chapter 31 of Title 38, Chapter 32 of Title 38, Chapter 33 of Title 38, Chapter 35 of Title 38, Section 903 of the Department of Defense Authorization Act, 1981, Section 156(b) of the "Joint Resolution making further continuing appropriations and providing for productive employment for the fiscal year 1983, and for other purposes", Provisions of Chapter 3 of Title 37
- The University does not count AmeriCorps benefits as EFA when determining eligibility for a Subsidized Direct Loan; however, the University does include AmeriCorps benefits when determining eligibility for a Direct Unsubsidized Loan

Private loans are NOT considered EFA UNLESS the loan substitutes for the EFC and exceeds it, in which case the loan funds which exceed the EFC are considered EFA

Determining Remaining Non-Need Based Aid

The University subtracts all estimated financial assistance (EFA), which includes the Federal Pell Grant, Federal Supplemental Educational Opportunity Grant (FSEOG), and other resources, as well as any Subsidized Loan eligibility from the COA to determine the remaining need for non-need based federal financial aid (Unsubsidized, Parent PLUS, and/or Federal Direct Graduate/Professional PLUS Loans). NOTE: The EFC is NOT included when determining the remaining non-need based aid:

<table>
<thead>
<tr>
<th>Amount</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>$12,500</td>
<td>COA</td>
</tr>
<tr>
<td>$ 1,600</td>
<td>Pell Grant</td>
</tr>
<tr>
<td>$  500</td>
<td>FSEOG</td>
</tr>
<tr>
<td>$ 1,400</td>
<td>Scholarship (Other Resources)</td>
</tr>
<tr>
<td>$ 3,500</td>
<td>Direct Subsidized Loan</td>
</tr>
<tr>
<td>$ 6,500</td>
<td>Remaining Need for Non-Need Based Aid</td>
</tr>
</tbody>
</table>

Students eligible for a Graduate/Professional PLUS loan who do not request the maximum Direct Unsubsidized Loan amounts they are eligible for, are notified of their maximum Unsubsidized Loan eligibility, the loan interest rate for Direct Unsubsidized Loans and PLUS Loans, providing the opportunity to request the maximum Direct Unsubsidized Loan they are eligible for.

Conflicting Information and Other Resources

At times, the University may become aware of EFA received by the student for which it was previously unaware. This EFA is considered a type of conflicting information by the U.S. Department of Education (ED). The University is responsible for resolving ALL conflicting information in a student's file and must ensure any EFA received is accounted for in the student's financial aid award. Refer to the Overaward and Overpayments Policy for what actions the University may be required to take to address this conflicting information.

Student Re-entering the University Policy

Overview

The Students Re-entering the University Policy addresses how the University will treat Title IV students when they withdraw from the University and re-enter the same program within 180 days or withdraw from the University and re-enter after 180 days, or re-enter into a different program of study. This federal financial aid Re-entry policy is separate from the institution's Academic Program Re-entry policy.

Policy

Introduction

When a student withdraws from the University and subsequently returns, the timing of the student's return and the program into which the student returns will determine the student's financial aid award. There are three categories:

• Student re-enters the same program within 180 days from his/her withdrawal;
• Student re-enters the same program more than 180 days after his/her withdrawal; or
• Student re-enters into a different program, regardless of when the student returns.

In assessing whether a student returned within 180 days, the 180 days is determined by counting the days between the student's official last date of attendance (OLDA) in a course required of the program and the start date of the first course the student attends after returning to the program. OLDA's that occur during a course extension period or a University institutionally scheduled break are excluded; in these instances, a prior OLDA that meets the requirements is used for the count of days (see the Return of Title IV Policy for further information).

Re-entry within 180 days to the same program

When a student withdraws from the University and re-enters within 180 days to the same program at the University, the student remains in the same payment period the student was in when originally withdrawn. Upon the student's re-entry, the University will evaluate and update, as needed, the student's academic year, loan period, payment periods, and disbursement dates according to academic year definitions (Refer to the Academic Year Definition Policy and Disbursements Policy for further information). Regardless of these updates, however, the student's cost of attendance will reflect the original educational costs associated with the payment period from which the student withdrew.
Typically, the student is not eligible for any additional federal financial aid unless the students previously awarded and/or disbursed federal financial aid funds have been cancelled or returned when the student withdrew. Presuming the student's eligibility for federal financial aid funds has not changed, in these instances the student is immediately eligible to receive the cancelled or returned federal financial aid funds. The University will take the following actions, if applicable, for a student who re-enters the same program within 180 days:

- Re-instate any federal financial aid funds for the payment period or academic year that had been awarded and then cancelled
- Disburse federal financial aid for the payment period the student was otherwise eligible for that had not yet been disbursed at the time the student withdrew
- Re-disburse federal financial aid that was disbursed and returned under the Return of Title IV (R2T4) provisions
- Cancel any overpayments assessed to the student as a result of the prior withdrawal

- If a student withdrew, had a previous overpayment referred to Debt Resolution Services, and re-enters within 180 days, the University will send Debt Resolution Services a fax identifying the student overpayment. The fax will state the overpayment should be made void as the student has returned to the University.

When determining the award year from which federal financial aid funds will be re-disbursed or awarded/disbursed, the University must determine whether or not the original federal award year used to award federal financial aid for the applicable payment period remains open with the U.S. Department of Education. Once this determination is made, the University will proceed as follows:

- **Federal Pell Grant:**
  - Original Federal Award Year Open
    - The University will reinstate and disburse Federal Pell Grant funds under this Federal Award Year through the Common Origination and Disbursement (COD) website.
  - Original Federal Award Year Closed
    - The University will request the Federal Award Year be opened through the COD website, and
    - Once open, the University will reinstate and re-disburse Federal Pell Grant funds under this Federal Award Year through the COD website.
- **Campus Based:**
  - Funds Available from Original Federal Award Year
    - If the student was awarded campus-based funds and the funds are still available from the original federal award year, the University will reinstate and disburse campus based program funds from the original federal award year.
  - Funds Not Available from Original Federal Award Year
    - If the student was awarded campus based program funds and the funds are no longer available from the original federal award year, the University may, at its discretion, award campus based program funds from the current federal award year if funds are available. However, this does not increase the annual maximum campus-based funds award a student may receive.
- **Federal Direct Loans:**
  - Original Federal Award Year Open
    - If the student was awarded Federal Direct Loan (DL) funds and the federal award year used to award these DL funds is still open, the University will re-instate and disburse the DL funds under this Federal Award Year through the COD website.
    - The cost of attendance (COA) and expected family contribution (EFC) will reflect the educational costs associated with this Federal Award Year used to award the DL funds.
  - Original Federal Award Year Closed
    - If the student was awarded Federal Direct Loan (DL) funds and the Federal Award Year used to award these DL funds is closed, the University will request the Federal Award Year be opened through the COD website, and
    - Once open, the University will reinstate and re-disburse the Federal Direct Loan (DL) funds under this Federal Award Year through the COD website.
    - The COA and EFC will reflect the educational costs associated with the original Federal Award Year used to award the DL funds initially.

If a student returns to the University within 180 days and before the required federal financial aid funds are returned due to an R2T4 calculation, the University will not return the federal financial aid funds.

**Re-entry after 180 days in the same program**

When a student withdraws from the University and re-enters in the same program after 180 days have elapsed, the University must award the student based on new payment periods. The length of the program will be the number of credit hours and weeks of instructional time remaining in the program the student re-enters. If the remaining credit hours and weeks of instruction for the program constitute one-half of an academic year (AY) or less, the remaining hours will constitute one payment period. (Refer to the Academic Year Definition Policy and Disbursements Policy for further information.)

If the start of the program’s new AY overlaps with its previous AY, meaning the start of the program’s new AY begins before the calendar end date of its prior AY, all prior federal financial aid funds disbursed will be taken into consideration when packaging the student for the new AY.

**Re-entry into a Different Program of Study (within or after 180 days)**

When a student withdraws from the University and re-enters into a different program of study at any time, the University will award the student based on new payment periods in the new program. (Refer to the Academic Year Definition Policy and Disbursements Policy for further information.)

If the start of the new program’s AY overlaps with the previous program’s AY, meaning the start of the new program’s AY begins before the calendar end date of the prior program’s AY, all prior federal financial aid funds disbursed for the prior program’s AY will be taken into consideration when packaging the student for the new program’s AY.
Return of Title IV Policy

Overview
The Return of Title IV Policy addresses federal financial aid recipients who withdraw from the University and are subject to a Return of Title IV (R2T4) calculation. For the purpose of R2T4 calculation requirements, a recipient is a student who has actually received federal financial aid funds or has met the conditions that entitled the student to a late disbursement of federal financial aid funds. The University is required to review the amount of federal loan and grant aid a student received for the payment period, to determine what percentage of federal financial aid the student earned prior to withdrawal. The percentage of federal financial aid determined to be unearned for the payment period must be returned to the appropriate federal financial aid program(s).

Policy
When a federal financial aid recipient withdraws from the University prior to the end of a payment period, an R2T4 calculation must be performed to determine the amount of federal financial aid funds earned as of the date of withdrawal. If the total amount of federal financial aid funds earned is less than the amount of federal financial aid funds disbursed to the student or on behalf of the student in the case of a parent PLUS loan, the difference between these amounts is returned to the applicable federal financial aid programs. If federal financial aid funds earned is greater than federal financial aid funds disbursed, the difference between these amounts is treated as a post withdrawal disbursement. A R2T4 calculation is not performed if the federal financial aid recipient withdraws after successfully completing the payment period AND all funds awarded for that period have been disbursed.

Withdrawal Date
The University's Withdrawal Policy states for official, unofficial, and administrative withdrawals the University will use the student's last academically related activity (ARA) to establish the student's withdrawal date.

Exceptions
However, if this date occurs during an institutionally scheduled break or during a course extension period, it will not be used to establish a student's withdrawal date at the University for the R2T4 calculation purposes. In these instances, the student's withdrawal date and date of determination for the R2T4 calculation purposes will be established as follows:

Withdrawal Date
If a student posts an ARA during an institutionally scheduled break or during a course extension period, the University will look for the most recent ARA that occurred prior to the start of the institutionally scheduled break or course extension period. This ARA will be used as the last date of attendance or withdrawal date for Title IV purposes.

Date of Determination
The Date of Determination (DOD) for students who post academic related activities during an institutionally scheduled break will be no greater than 15 days after the end date of the institutionally scheduled break. The DOD for students who post academic related activities during a course extension period will be the day after a grade of anything other than IX posts. For example:

The University has a scheduled holiday break from December 20 thru January 4. The student posts an ARA on December 19th and December 27th. The student withdraws. The student's last ARA was on December 27th, which was during the scheduled break. The student requires an R2T4 calculation; the student's withdrawal date for the R2T4 calculation would be December 19th (the most recent ARA prior to the scheduled break). In addition, the DOD is January 19th (the 15th day after the end date of the institutionally scheduled break).

Return Calculation
The amount of federal financial aid earned is calculated by determining the percentage of the payment period completed applying this percentage to the total amount of aid disbursed and that could have been disbursed for the payment period. The payment period is defined as the period of time it takes the student to complete at least one-half of the weeks and credits in the student's academic year. For purposes of determining earned federal financial aid, a student's aid is considered disbursed if it is disbursed as of the student's last date of attendance. As long as conditions for a late disbursement (described below) are met prior to the date the student became ineligible (the student's last date of attendance), any undisbursed federal financial aid will be counted as aid that could have been disbursed.

Conditions for a Late Disbursement (Including Post Withdrawal Disbursements)
- The Department of Education (ED) processed a Student Aid Report (SAR) or Institutional Student Information Record (ISIR) with an official Expected Family Contribution (EFC) for the student (except in the case of a parent PLUS loan)
- The University originated a Direct Loan (DL)
- The University made the award to the student for a Federal Perkins loan or Federal Supplemental Educational Opportunity Grant (FSEOG)
- The University originated the award to the student for the TEACH Grant program
The University does not include as a post withdrawal disbursement any funds the University was prohibited from disbursing on or before the date the student withdrew, which would apply to the following: (Additional information is available in the Disbursements Policy)
- Second or subsequent disbursements of DL funds unless the student has graduated or successfully completed the loan period.
- Second disbursements of DL for the period that the University is prohibited from making until the student successfully completes one-half of the weeks of instructional time and one-half the credit hours in the academic year.
- Disbursements of DL or Perkins loan funds for which the borrower has not signed a promissory note.
- Disbursements of Federal Pell Grant, Iraq Afghanistan Service Grant, and TEACH Grant funds to a student for whom the University did not receive a valid SAR or a valid ISIR by the deadline date established by the Secretary in the Federal Register.
- Federal Pell Grant, Iraq Afghanistan Service Grant, and TEACH Grant funds for a subsequent payment period when the student has not successfully completed the earlier payment period for which the student has already been paid.
Verification and the Return Calculation

Inadvertent Overpayments

An inadvertent overpayment occurs when the University disburses funds to a student no longer in attendance but prior to the date the University determines the student withdrew from the program. This would include any federal financial aid fund disbursements made after the student’s last date of attendance but prior to the University’s determination that the student was withdrawn. These inadvertent overpayments are included in the R2T4 calculation as aid that could have been disbursed.

Only students who meet late disbursement criteria are entitled to keep federal financial aid funds disbursed as an inadvertent overpayment. If an inadvertent overpayment cannot be made as a late disbursement, the University returns the entire amount of the federal financial aid funds disbursed. If the inadvertent overpayment can be made as a late disbursement, the University returns only the unearned portion of the inadvertent overpayment within 45 days of the University’s date of determination that the student withdrew (Refer to the Disbursements Policy for further information).

Unearned inadvertent overpayments are returned according to the requirements for the return of unearned funds.

Verification and the Return Calculation

If a student provides required verification documents after withdrawing from the University, but within 30 days of the date of the notification informing the student of the requirements, and in time for the University to meet the 30-day Return deadline, the University performs the R2T4 calculation based on all federal financial aid the student had established eligibility for prior to the withdrawal.

For the Federal Pell Grant Program, if the student provides the verification documents after the 30-day deadline but before the earlier of 120 days after the student’s last date of attendance or the deadline established by ED each award year, the University reviews and addresses eligibility as required.

If a student does not provide all verification documents in time for the University to complete verification and meet the R2T4 deadlines, the University includes in the R2T4 calculation only the federal financial aid that was not subject to verification (unsubsidized and PLUS loan funds) and for which the conditions of a late disbursement were met prior to the withdrawal. (Refer to the Verification Policy for additional information.)

Institutionally Scheduled Breaks

Institutionally scheduled breaks of five (5) consecutive calendar days or more are excluded from the R2T4 calculation. This includes all holiday and administrative breaks of five or more consecutive days.

Percentage of Federal Financial Aid Earned

The calculation of Percentage of Federal Financial Aid Earned includes all financial aid disbursed or that could have been disbursed to a student. This percentage is equal to the percentage of the payment period completed by the student as of the student’s last date of attendance in the payment period. This percentage is determined using the University’s rate of progression calculation. If the student withdraws after successfully completing the payment period, 100% of the federal financial aid funds are earned and no calculation is required. If the withdrawal date occurs after the student completes more than 60% of the payment period, the student earns 100% of the federal financial aid funds.
Title IV Credit Balance and the return calculation

A Title IV credit balance created during the period is not released to the student nor returned to federal financial aid programs prior to performing the R2T4 calculation. The University holds these funds even if, under the 14-day credit balance payment requirements, funds are otherwise required to be released.

In the R2T4 calculation, the University includes any federal financial aid credit balance as disbursed aid. Although not included in the R2T4 calculation, any federal financial aid credit balance from a prior payment period in the academic year that remains on a student’s account when the student withdraws is included as federal financial aid funds for purposes of determining the amount of any final federal financial aid credit balance when a student withdraws. Upon application of any applicable refund policies, a federal financial aid credit balance is allocated first to repay grant overpayments owed by the student as result of the current withdrawal.

Within 14 days of the date that the University performs the R2T4 calculation, the University pays any remaining federal financial aid credit balance in one or more of the following ways:

• Pay authorized charges at the University.
• To the student (or parent for a PLUS loan).

The University applies its own refund policy before allocating a federal financial aid credit balance. However, the University does not actually complete the refund process before completing the steps for allocating the federal financial aid credit balance.

If the University is unable to locate the student (or parent) when attempting to pay a credit balance, it returns the funds to federal financial aid programs. (Refer to the Federal Financial Aid Credit Balance Policy for further information)

Return of Unearned Aid

In the R2T4 calculation, the total Amount Disbursed plus Amount that Could Have Been Disbursed to the student or on the student's behalf, minus the Amount of Federal Financial Aid Earned by the student determines the amount of federal financial aid funds unearned and required to be returned to the funding source.

When a return of federal financial aid is required, the University and the student may both need to return funds. The University returns the lesser of the following amount to the appropriate federal financial aid program(s):

• The total amount of unearned aid; or
• The amount equal to the total University charges incurred by the student for the payment period multiplied by the percentage of unearned aid.

University (institutional) charges incurred by the student include tuition, fees, books and directed study (including state sales tax) initially assessed the student for the entire payment period. Initial charges are only adjusted for changes the University makes prior to the student’s withdrawal. The amounts of institutional charges included in the R2T4 calculation are those charged or anticipated to be charged to the student’s account. Although institutional charges may not have actually been charged due to the student’s withdrawal, the University uses the actual charges to date, to include full tuition, fees, books and directed study (including sales tax) for each course in the payment period, and estimate remaining charges based on the students’ primary campus or, as applicable. Institutional charges include all invoiced and scheduled charges, as well as any adjustments made to correct these charges, that occur prior to the beginning of the course from which the student withdrew.

Bachelor Program Ground - 29 days if one course is needed, 58 days if two courses are needed, 87 days if three courses are needed, etc.

Master’s/Doctoral Program Online - 42 days if one course is needed, 84 days if two courses are needed, 126 days if three courses are needed, etc.

Competency Based Education (CBE) Program - 112 days if one to four courses are needed

Periods of non-enrollment of five (5) consecutive calendar days

All approved Leave of Absence calendar days

Student scheduled of selected breaks of five (5) consecutive calendar days or more due to administrative closures

Unapproved breaks of less than 180 days (Refer to the Re Entry Policy for additional information)

Rate of Progression Examples

The following illustration demonstrates how an institution calculates the “total days completed” and the “total days scheduled to be completed” in a payment period when there are calendar days that must be excluded from the rate of progression calculation.

<table>
<thead>
<tr>
<th># of days completed in the payment period</th>
<th>Total # of calendar days scheduled to be complete in the payment period</th>
</tr>
</thead>
<tbody>
<tr>
<td>Days Completed</td>
<td>76</td>
</tr>
<tr>
<td>Days in Payment Period</td>
<td>140</td>
</tr>
<tr>
<td></td>
<td>Total # of days completed in the payment period</td>
</tr>
<tr>
<td></td>
<td>76</td>
</tr>
<tr>
<td></td>
<td>0.5428 = 54.3%</td>
</tr>
</tbody>
</table>

Days Completed

To determine the total calendar days completed by the student (numerator), calculate the number of calendar days from the first day of the payment period to the student’s last date of attendance, then subtract all applicable exclusion periods.

Days Scheduled to be Completed

To determine the total calendar days scheduled to be completed in the payment period (denominator), calculate the number of calendar days from the first day of the payment period to the last day of the payment period, then subtract all applicable exclusion periods.

In this example, the student completed 54.3% of the payment period.
Tuition waivers for military students and Campus Footprint initiative are not counted as Estimated Financial Aid (EFA) and will be subtracted from institutional charges in the R2T4 calculation. If the student withdraws, the University changes the amount of institutional charges it assessed or decides to eliminate all institutional charges, those charges do not impact the institutional charges or aid earned in the calculation.

The University returns federal financial aid funds to programs in the following order, up to the net amount disbursed from each:

- Subsidized FFEL/Direct Stafford Loan
- Unsubsidized FFEL/Direct Stafford Loan
- Federal Direct PLUS (Parent of Dependent Student)
- Federal Pell Grants
- FSEOG
- TEACH Grants
- Iraq & Afghanistan Service Grant (IASG)

After the University allocates its portion of unearned funds, the student must return federal financial aid owed in the same order specified above for the University. The amount of federal financial aid the student is responsible for returning is calculated by subtracting the amount returned by the University from the total amount of unearned federal financial aid funds to be returned. The student (or parent in the case of funds due to a parent PLUS Loan) must return or repay, as appropriate, the calculated amount to any federal financial aid loan program in accordance with the terms of the loan; and any federal financial aid grant program as an overpayment of the grant. The amount of a grant overpayment due from a student is limited to the amount by which the original grant overpayment exceeds one-half of the total federal financial aid grant funds received by the student. (Additional information is available in the Overawrds and Overpayments Policy.)

The University may round final repayment amounts, for which the University and student are responsible, to the nearest dollar.

**Timelines for Return of Funds**

The University completes a student's R2T4 calculation within 30 days of the University's date of determination. The University returns the amount of federal financial aid funds for which it is responsible as soon as possible but no later than 45 days after the date the University determines the student has withdrawn. If a student is eligible for a post-withdrawal disbursement, refer to the Disbursements Policy for information on specific timelines.

**Deceased Student**

If the University receives reliable information indicating an individual borrower or student for whom a parent received a PLUS loan dies, the University suspends further awarding and disbursements. An original or certified copy of the death certificate or accurate and complete photocopy of the original or certified copy of the death certificate is requested and forwarded to the Secretary of Education (Secretary). Under exceptional circumstances and on a case-by-case basis, the Secretary may approve a discharge based upon other reliable documentation supporting the discharge request.

**Determination of Withdrawal of a Deceased Student**

The withdrawal date for a deceased student is the last date of academic attendance or attendance at an academically related activity determined from University attendance records. The date of determination is the date the University becomes aware of the student's death.

**Return of Title IV Funds for a Deceased Student**

The amount of federal financial aid funds earned by the student is calculated according to the Return of Title IV Funds (R2T4) calculation. If the calculation indicates the amount of funds earned is less than the amount disbursed to the student, or on behalf of the student in the case of a PLUS loan, the difference between these amounts is returned to the appropriate federal financial aid programs. The University does not report grant overpayments for deceased students to NSLDS or refer a grant overpayment to Debt Resolution Services, as the student’s estate is not required to return any federal financial aid funds.

The following represents procedures the University follows if a credit balance of federal financial aid funds, created from funds disbursed before the death of the student, exists after the completion of the R2T4 and the University's refund calculations:

- Pay authorized charges owed to the University.
- Return any federal financial aid grant overpayments owed by the student for previous withdrawals from the University.
- Return any remaining credit balance to the federal financial aid programs.

If the University previously referred a grant overpayment to Debt Resolution Services, documentation will be forwarded by the University indicating the student is deceased. Based on this information and documentation, Debt Resolution Services will remove the overpayment from the student's records. Although the student may be eligible to receive a post-withdrawal or late disbursement, the University is prohibited by federal financial aid Title IV regulations from further disbursements and will, therefore, not request additional funds from federal financial aid programs nor send out a post withdrawal letter.

**Federal Financial Aid Satisfactory Academic Progress (SAP) Policy**

**Overview**

The University’s Federal Financial Aid Satisfactory Academic Progress (FA SAP) policy determines whether an otherwise eligible student is meeting FA SAP in an educational program and may receive financial aid under the Title IV, HEA programs. This FA SAP policy does not supersede the institution's academic SAP policy.

**Policy**

The University will calculate a student's FA SAP based on the student's primary program. Students must maintain FA SAP throughout the duration of their primary program to remain eligible for federal financial aid. FA SAP is assessed by qualitative and quantitative measures and is evaluated at the end of each completed payment period in the student's primary program. For any questions regarding FA SAP, contact Student Financial Services at StudentFinancialServices@phoenix.edu or 1-888-346-8679.

**Qualitative Measure**

**Grade Point Average**

Undergraduate students must have a cumulative program grade point average (GPA) of 2.0 at the end of each completed payment period, unless otherwise defined by academic policy. Graduate students must have a cumulative program GPA of 3.0 at the end of each completed payment period.

The University uses the cumulative GPA provided by the academic system of record at the time FA SAP is evaluated (e.g. at the completion of the payment period).
If a student applies for and is granted an academic reprieve for a course(s), the program GPA being used to evaluate FA SAP will be different than the program GPA recorded for academic purposes by the University’s Registrar. This is to ensure all attempted courses are being taken into consideration, as required, when calculating a student’s FA SAP as required by ED regulations.

**Cumulative Grade Point Average Exclusions**
The following are excluded from the cumulative GPA computation:
- Waivers
- National Testing Programs
- Courses with the following grades:
  - In Progress Extension (IX)
  - AUDIT (AU)
  - Incomplete (I)
  - In Progress (IP)
  - No grade awarded (QC)
  - Removed Course (RC)
  - Passing (P)
  - Withdrawal (W)
  - Withdrawal/Failing (WF)
  - Waived with Credit (WC)
  - No Credit (NC)
- Orientations with the following completion statuses:
  - Orientation Complete (OC)
  - Orientation Not Complete (ON)
  - Orientation Extension (OX)

**Quantitative Measure**
The University publishes the total credit hours required to complete each academic program. The University establishes a pace of completion requirement to ensure a student will complete the program within the maximum timeframe permitted. The maximum timeframe to complete the program cannot exceed 150% of the published length of the program measured in credit hours attempted by the student. Transfer credits, taken at other institutions and applied towards the student’s primary program at the University, are included in both attempted and completed hours when measuring the student’s pace of completion and maximum timeframe.

**Pace of Completion**
The quantitative measure for the pace of completion is calculated using the following formula:

\[
\text{Pace of Completion} = \frac{\text{Cumulative number of credit hours the student successfully completed}}{\text{Cumulative number of credit hours the student attempted}}
\]

At the end of each payment period, the student’s pace of completion is evaluated. Students must earn at least 67% of the cumulative credit hours attempted toward completion of the primary program. Credit hours taken at other institutions and accepted toward a student’s primary program at the University are included in both attempted and completed credit hours when measuring pace of completion.

**Included in Pace of Completion**
Courses completed with the following grades are included as attempted in the pace of completion calculation:
- A, B, C, D, and F (+/-)
- Incompletes (I, IX, and IP)
- Withdrawal (W)
- Withdrawal/Failing (WF)
- No grade awarded (QC)
- Courses that are waived with credit (WC)
- Removed Course (RC)
- Pass (P)

The University rounds the calculation to the nearest hundredth of a percentage to determine if SAP has been met or not (example: 66.666 = 66.67%).

If a student applies for and is granted an academic reprieve for a course(s), the course will continue to be included in the pace of completion calculation. This is to ensure all attempted courses are being taken into consideration, as required, when calculating a student’s FA SAP as required by ED regulations.

**Evaluation**
The University evaluates FA SAP for the student’s primary program, based on a completed payment period (generally, at least 12 credit hours). As a result of the evaluation, a student is assigned an FA SAP status.

**Financial Aid Warning**
Undergraduate students with less than a cumulative 2.0 GPA, or the minimum as stated in policy, and graduate students with less than a 3.0 OR who do not earn 67% of their attempted credits (cumulatively) at the end of a completed payment period, are automatically placed on financial aid warning (FW) status. The University can disburse federal financial aid funds to students on FW status for one probationary payment period.

**Financial Aid Disqualification**
If a student cannot complete the program of study within the maximum timeframe (as determined at the end of the payment period) the student will be placed on financial aid disqualification (FD) status. If a student on FW status does not meet FA SAP at the end of the subsequent completed payment period, the student is not eligible for additional federal financial aid and will be placed on an FD status.

Students who are placed on an FD status are ineligible for federal financial aid. The University will not disburse federal financial aid funds to students on FD status.

**Financial Aid Probation**
If a student is placed on FD, the student may apply for an FA SAP appeal. Students on FD status who are granted an FA SAP appeal will be placed on financial aid probation (FP) status. Students who are placed on an FP status are eligible for federal financial aid for one probationary payment period. The University will disburse federal financial aid funds to students on FP status for one probationary payment period, provided all other eligibility requirements are met. At the completion of this probationary payment period, the student must meet the University’s FA SAP standards to maintain federal financial aid eligibility.

**Student Notification**
The University will notify students at any point during their enrollment if they are placed on or taken off the FW, FP, FD or Regular Student (RG) statuses, as these affect student eligibility to receive
federal financial aid.  

Financial Aid SAP Appeals

Students placed on FD status may appeal the disqualification to regain eligibility for federal financial aid. Students may do so by submitting an FA SAP Appeal Form to Student Financial Services - Operations. The FA SAP Appeal form is located on the student website. If there are significant extenuating circumstances, the student’s eligibility for federal financial aid may be reinstated for one payment period on an as-needed basis. The University reviews all FA SAP appeals on a case-by-case basis. Approval and/or reinstatement of federal financial aid eligibility is not guaranteed. Approval is only granted when there are significant extenuating circumstances.

The University allows a student to have a maximum of two approved FA SAP appeals during their lifetime at the University. These appeals cannot be consecutive. Examples of significant extenuating circumstances may include, but are not limited to the following:

- Death of a relative
- An injury or illness of the student
- Other unusual or special circumstances

Students must explain on the FA SAP Appeal Form why the nature and timing of their significant extenuating circumstance(s) directly prohibited them from meeting and maintaining FA SAP, and what has changed in their circumstances that would allow them to demonstrate FA SAP at the next evaluation. If students have more than 12 credits remaining in their primary program, they must demonstrate the ability to graduate within the maximum timeframe allowed and meet the GPA requirements. If students have 12 or less credits remaining, they must demonstrate the ability to complete the remaining credits successfully.

All FA SAP appeal decisions made by the University are final.

Regaining Eligibility after Payment Period of Ineligibility

A student who is not making FA SAP regains eligibility only when the student meets the University’s FA SAP requirements. Therefore, if a student loses eligibility for federal financial aid as a result of not meeting FA SAP requirements, the student must pay for credit hours taken during the ineligible payment period using non-federal financial aid funds. If the ineligible payment period is the second payment period of an academic year/loan period already established, any federal financial aid awarded for the second payment period will be canceled and, if necessary, returned to the funding source.

If the student meets all FA SAP criteria after the ineligible payment period, the student’s borrower based academic year (BBAY) will start at the beginning of the eligible payment period following the period of ineligibility. The BBAY is packaged for a full 24 credits and 40 weeks of instructional time.

Program Changes

Students who change primary programs at the University are re-evaluated to determine which academic credits apply to the new primary program. The student’s FA SAP status at the beginning of the new program will be RG and will be evaluated at the end of each completed payment period in the new academic year. If the student changes back to a program he/she was previously in, the student’s FA SAP status will reflect the last status of the original program. Refer to the Awarding Aid to Transfer Students Policy available in the Consumer Information Guide for further information.

The University will calculate FA SAP based on all successfully completed courses applicable to the new primary program. This includes those courses taken in a previous primary program that the student successfully completed and that apply to the new primary program.

Re Entering the University

If a student withdraws from the University and subsequently re-enters into the same primary program, whether within 180 days or after 180 days, the FA SAP status at the time of re-entry and for the first payment period upon re-entry will be the FA SAP status the student had prior to his/her withdrawal. If the student re-enters, at any point, into a different primary program not previously attended, the FA SAP status will reset to Regular Student (RG) status. Refer to Student Re-entering the University Policy available in the Consumer Information Guide for further information.

Repeat Courses

Grades for prior attempts, whether successfully completed or not, are excluded when calculating the primary program GPA. However, credits from all attempts are included calculating pace of completion and maximum timeframe.

Note: Repeat courses taken in a primary program are counted in the FA SAP status for that primary program.

Awarding Aid to Transfer Students Policy

Overview

The Awarding Aid to Transfer Students policy documents the University’s treatment and determination of federal financial aid eligibility for students who transfer to the University from another school or advance programs (a.k.a. finish one program and begin another program) or change programs at the University.

Policy

Definitions

Transfer Student

A Student who enrolls in a program at the University who has overlapping academic years (AY’s) with a prior program, either at the University or at another institution is referred to as a transfer student. An overlapping AY exists if the student begins a program at the University prior to the expiration of the student’s prior AY. There are 3 types of transfers: external, internal, and advancing programs.

External Transfer Student

Student previously attended a program at an institution other than the University of Phoenix.

Internal Transfer Student

Student previously attended a program at the University of Phoenix but did not complete this program.

Advancing Program Student

Student previously attended a program at the University of Phoenix, completed this program, and began another program at the University.

If a student wishes to advance programs at the University, the student should contact Enrollment Services at (844) 937-8679.
Awarding Federal Aid

For all types of transfers, the University will award all federal financial aid (Federal Pell Grant, IASG, FSEOG, and Direct Loans) based on a full academic year in the (new) program at the University. (Refer to the Academic Year Definition Policy for further information on defined academic years).

Overlapping Academic Years

An academic year that begins before a prior academic year has ended is considered an overlapping academic year. This most commonly occurs when a student starts with the University after recently attending a different institution, when a student completes a prior program at the University and begins another program, or when a student changes programs at the University. Students in these scenarios should contact Student Financial Services at StudentFinancialServices@phoenix.edu or at 1-888-346-8679 to determine if they have overlapping academic years and if their financial aid eligibility will be impacted.

Federal Pell Grant Award

A student cannot receive more than 100 percent (or 150 percent, if the student is enrolled and eligible for a Year-Round Pell award) of his or her scheduled Pell Grant award for a federal award year. (Refer to the Federal Pell Grant-IASG Policy for additional information). When a student has already received a Federal Pell Grant during the same federal award year, the University determines the percentage of the scheduled Federal Pell Grant award that the student has already received in order to calculate the student’s remaining eligibility (if any) for a Federal Pell Grant award. The University also ensures the student does not exceed the Pell Lifetime Eligibility Used (Pell LEU).

The remaining Federal Pell Grant award amount may not be divided equally across the payment periods (PP) in the new program. Instead, the Federal Pell Grant funds must be disbursed in an amount up to the student’s remaining eligibility for each PP, except that no PP disbursement can exceed 50% of the scheduled Pell Grant annual award.

Pell Example: A student received a portion of a Federal Pell Grant for a program at ABC University, withdrew and then enrolled in a program at the University. The AY for the program at ABC University overlaps with the AY for the program at the University during the same federal award year.

<table>
<thead>
<tr>
<th>Calculation to Determine Pell Grant Award Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>100% Scheduled Pell Grant Award at the University</td>
</tr>
<tr>
<td>Percentage of Pell Scheduled Award already used at ABC University from ED (Calculated and provided by ED)</td>
</tr>
</tbody>
</table>

The student’s remaining Federal Pell Grant eligibility is $4,871. Since this amount is more than half of the scheduled Federal Pell Grant award, the award must be disbursed in two payment periods. As long as the student’s first PP in the new program is at least half of an AY (in both credits and weeks), the student may receive half of the scheduled Pell Grant award in the first PP. If the second PP of the AY in the new program falls in the same federal award year, the student will receive the remainder of the Federal Pell Grant amount in the second PP.

The University rounds to the nearest whole dollar when calculating Federal Pell Grant disbursement amounts.

<table>
<thead>
<tr>
<th>University's Program's Academic Year 1 Federal Pell Grant Award</th>
</tr>
</thead>
<tbody>
<tr>
<td>First PP</td>
</tr>
<tr>
<td>$3,248</td>
</tr>
</tbody>
</table>

Federal Direct Loan Award

If the student is eligible for the Federal Subsidized and/or Unsubsidized Direct Loan program, the loan(s) at the University may not exceed the remaining balance of the student’s annual loan limits after the disbursements in the previous program are considered. The University also ensures the loan(s) awarded do not permit the student to exceed their lifetime aggregate undergraduate/graduate borrowing limits.

Direct Loan Example: A student received Subsidized and Unsubsidized Direct Loan disbursements at ABC University, withdrew and then enrolled in a program at the University. The AY for the program at ABC University overlaps with the AY for the program at the University. The student is enrolled in a program at the University as a first year, independent undergraduate student with maximum annual Subsidized Direct Loan eligibility of $3,500 and Unsubsidized Direct Loan eligibility of $6,000.
Direct Loan Disbursements made by ABC University

Subsidized Loan disbursed $1,750
Unsubsidized Loan disbursed $2,000

The University must now determine the student's remaining Subsidized and Unsubsidized Direct Loan eligibility for the 1st AY in the program at the University.

Calculations to Determining Direct Loan Award Amounts

Remaining Subsidized Loan $3,500 - $1,750 = $1,750
Eligibility (Annual Subsidized Direct Loan Limit - Subsidized Direct Loan funds disbursed)

Remaining Unsubsidized Loan Eligibility $6,000 - $2,000 = $4,000
(Annual Unsubsidized Loan limit - Unsubsidized Loan funds disbursed)

These remaining loan fund amounts will be disbursed based on the PPs in the AY/LP at the University. (Refer to the Disbursements Policy for additional information)

Federal Supplemental Opportunity Grant Awards

The Federal Supplemental Opportunity Grant (FSEOG) will follow the same awarding process as the Federal Pell Grant program and Direct Loan Program, starting a new academic year and payment periods based on the program the student is transferring/advancing into at the University.

Verification, Secondary Confirmation of Eligible Non-Citizenship, and Conflicting Information Policy

Overview

Institutions are required to verify information provided by students selected for verification. In addition, institutions are required to complete secondary confirmation if an applicant's eligible non-citizenship status was not confirmed by the Department of Homeland Security (DHS). Finally, institutions are required to identify and address any conflicting information in its records for the student. The Verification, Secondary Confirmation of Eligible Non-citizenship and Conflicting Information Policy addresses the Department of Education (ED) different verification groups, types of documents acceptable to complete verification and actions the University will take to address identified conflicting information.

Policy

The University is required to verify students whose FAFSA information is selected for verification by the Central Processing System (CPS). The institutional student information record (ISIR) or student aid report (SAR) document received from the CPS will indicate whether the student's application is selected for verification. Students selected for verification must submit all required documentation requested by the University by the applicable deadline to be reviewed for federal financial aid eligibility. The University will not disburse any federal financial aid funds until verification is completed. In addition, students whose eligible non-citizenship was not confirmed by DHS must provide all required eligible non-citizenship documentation for secondary confirmation review by DHS. The University will not disburse any federal financial aid funds until secondary confirmation is completed. Students not selected by the CPS or who are exempt from verification but choose to provide taxes or other supplemental documents are not considered selected for verification. However, the University must review all documents provided and resolve any conflicting information prior to awarding and/or disbursing federal financial aid. All documents provided are retained as part of the student financial aid file.

On May 18, 2022, the U.S. Department of Education published GEN 22-06 https://fsapartners.ed.gov/knowledge-center/library/dear-colleague-letters/2022-05-18/changes-2022-2023-verification-requirements waiving verification of most Free Application for Federal Student Aid/Institutional Student Information Record (FAFSA/ISIR) information, except for Identity/Statement of Educational Purpose and High School Completion Status under Verification Tracking Groups V4 and V5. This waiver applies for the remainder of the 2022-2023 FAFSA processing and verification cycle. The University implemented the flexibilities outlined in GEN 22-06 as of 06/28/2022. Regardless of this waiver, the University will identify and resolve conflicting information concerning a student’s eligibility, including from documentation obtained during the verification process prior to or after these flexibilities were implemented.

Verification

Standard Verification Group (V1)

The University is required to verify the following information for students selected for standard verification:

- Tax Filers
  - Adjusted Gross Income
  - U.S. Income Tax Paid
  - Untaxed Portions of IRA Distributions and Pensions
  - IRA Deductions and Payments
  - Tax Exempt Interest Income
  - Education Credits
  - Number of Household Members
  - Number in College

- Non-Tax Filers
  - Income Earned from Work
  - Number of Household Members
  - Number in College
Custom Verification Group (V4)
The University verifies the following information for students selected for custom verification:
- Identity/Statement of Educational Purpose

Aggregate Verification Group (V5)
The University verifies the following information for students selected for aggregate verification:
- Identity/Statement of Educational Purpose
- Tax Filers:
  - Adjusted Gross Income
  - U.S. Income Tax Paid
  - Untaxed Portions of IRA Distributions and Pensions
  - IRA Deductions and Payments
  - Tax Exempt Interest Income
  - Education Credits
  - Number of Household Members
  - Number in College
- Non-Tax Filers:
  - Income Earned from Work
  - Number of Household Members
  - Number in College

Acceptable Documentation V1, V4 and V5

Tax Filers
The following documentation is acceptable for completing verification of tax filers:
- Specified tax year’s tax account information of the tax filer that the Secretary has identified as having been obtained from the Internal Revenue Service (IRS) through the IRS Data Retrieval Tool and that has not been changed after the information was obtained from the IRS;
- A transcript obtained at no cost from the IRS or other relevant tax authority of a U.S. territory (Guam, American Samoa, the U.S. Virgin Islands) or commonwealth (Puerto Rico and the Northern Mariana Islands), or a foreign government that lists the specified tax year's tax account information of the tax filer(s); or
- A signed copy of the income tax return and the applicable schedules that were filed with the IRS or other relevant tax authority that lists the specified tax year's tax account information of the tax filer(s); and
- A copy of IRS Form W 2 for each source of employment income received for the specified tax year or an equivalent document
- In some scenarios, all schedules, forms, and/or worksheets for the tax filing

The University will confirm or update the AGI and income based on the documentation submitted and use the proportional distribution method to determine taxes paid.

Amended Tax Return
When the University becomes aware that a tax filer has filed, or will file, an amended tax return, it will obtain a signed copy of the IRS Form 1040X that was filed with the IRS for the specified tax year, in addition to one of the following:
- An IRS Tax Return Transcript (that will only include information from the original tax return and does not have to be signed), any other IRS tax transcript(s) that includes all of the income and tax information required to be verified, or a copy of the tax return;
- IRS DRT information on an ISIR record with all tax information from the original tax return

In rare cases, when an applicant and/or spouse, or parent(s) did not file an IRS Form 1040X with the IRS, but whose tax and income information was amended by the IRS, the University may accept documentation that includes the change(s) made by the IRS, in addition to one of the items mentioned above.

Other Tax Returns
If the tax filer filed a tax return with Commonwealth of Puerto Rico, the U.S. Virgin Islands, the Commonwealth of the Northern Mariana Islands, or Guam, the University will obtain a signed copy of the income tax return filed with the relevant tax authority.

If the tax filer filed a tax return with the tax authority for American Samoa, the person must provide a copy of his/her tax account information.

If the tax filer filed a tax return with tax authorities not mentioned above, (i.e. foreign tax authority) and the person indicates that he/she is unable to obtain the tax account information free of charge, the person must provide documentation that the tax authority charges a fee to obtain that information, along with a signed copy of his/her income tax return that was filed with the relevant tax authority.
The income and tax information are converted to U.S. dollars and the University uses the information on the forms that most closely correspond to the income information reported on an IRS tax return. If an individual from a foreign country is not required under the country’s government agency rules to file an income tax return, the University will accept a signed statement from the individual certifying all income and taxes paid for the tax year.

**Filing Extensions**

If the individual has been granted an automatic six-month extension by the IRS, the applicant must still verify income and tax information either by using the IRS Data Retrieval Tool or by submitting to the University an IRS Tax Return Transcript. If the required documentation is not submitted to the University by the established deadline, the student must return all Title IV aid disbursed before the student was selected, except for Direct Subsidized Loans, Direct Unsubsidized Loans, and Direct PLUS Loans. However, this is not applicable to individuals granted a filing extension beyond the University’s established deadline because the individual was called up for active duty or for qualifying National Guard duty during a war or other military operation or national emergency (Refer to the HEROES Policy for further information).

If the individual(s) has been granted a filing extension by the IRS beyond the automatic six-month extension for the tax year, the University will accept the following as documentation:

- A copy of the IRS Form 4868 “Application for Automatic Extension of Time to File U.S. Individual Income Tax Return;”
- A copy of the IRS’s approval of an extension beyond the automatic six-month extension for the applicable tax year;
- Confirmation of non-filing from the IRS or other relevant taxing authority dated on or after October 1, 2020, except dependent students (“Verification of Nonfiling Letter”);
- See “Non-Tax Filers” section below if individual is unable to obtain a “Verification of Nonfiling Letter”
- A copy of the IRS Form W-2 for each source of employment income received for the applicable tax year by an individual that has been granted a filing extension; AND
- If self-employed, a signed statement certifying the amount of the AGI and U.S. income tax paid for the specified tax year;

Note: The University will not delay completing verification if the above documentation is submitted for those individuals granted IRS extensions. However, if the University receives the actual IRS transcript at a later date, it must reverify the AGI and taxes paid.

**Non Tax Filers**

Students, spouses, and/or parents who have not filed a tax return, and are not required to file, will not have an AGI. They must report income earned from work on the FAFSA, including any income reported on the individual’s W-2 forms, and other earnings from work not reported on these forms. If selected for verification and income was earned, the student, spouse, and/or parent are required to provide copies of W-2 forms from each employer. In addition, the person must provide a signed statement certifying the amount of income from each source and amounts of income earned from work not on W-2s and that the person has not filed and is not required to file a tax return. The University will also require the person (except dependent students) to submit a “Verification of Nonfiling (VNF) Letter” from the IRS dated on or after October 1, 2020. If an individual is unable to obtain VNF from the IRS and the University has no reason to question the good-faith effort to obtain the required documentation, the University will accept the following:

- A signed statement certifying that the individual
- Attempted to obtain the VNF from the IRS or other tax authorities and was unable to obtain the required documentation; and
- Has not filed and is not required to file an applicable income tax year return, and a listing of the sources of any applicable income earned by the individual from work and the amount of income from each source; and
- A copy of IRS form W-2, or an equivalent document, for each source of applicable tax year employment income received by the individual.

If a student, spouse, and/or parent submits a signed statement claiming non-tax filer status and the University has reason to believe the person was required to file a U.S. tax return, this constitutes conflicting information and must be resolved. The following is a chart to assist in determining whether or not an individual is required to file an income tax return.

<table>
<thead>
<tr>
<th>If your filing status is...</th>
<th>AND at the end of 2020 you were...</th>
<th>THEN file a return if your gross income was at least...</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single</td>
<td>under 65</td>
<td>$12,400</td>
</tr>
<tr>
<td></td>
<td>65 or older</td>
<td>$14,050</td>
</tr>
<tr>
<td>Married filing jointly</td>
<td>under 65 (both spouses)</td>
<td>$24,800</td>
</tr>
<tr>
<td></td>
<td>65 or older (one spouse)</td>
<td>$26,100</td>
</tr>
<tr>
<td></td>
<td>65 or older (both spouses)</td>
<td>$27,400</td>
</tr>
<tr>
<td>Married filing separately</td>
<td>any age</td>
<td>$5</td>
</tr>
<tr>
<td>Head of household</td>
<td>under 65</td>
<td>$18,650</td>
</tr>
<tr>
<td></td>
<td>65 or older</td>
<td>$20,300</td>
</tr>
<tr>
<td>Qualifying widow(er)</td>
<td>under 65</td>
<td>$24,800</td>
</tr>
<tr>
<td></td>
<td>65 or older</td>
<td>$26,100</td>
</tr>
</tbody>
</table>

In addition to the above chart, a person must file a return if any of the conditions below apply for the tax year.

- You owe any special taxes, including any of the following.
  - Alternative minimum tax.
  - Additional tax on a qualified plan, including an individual retirement arrangement (IRA), or other tax-favored account. But if you are filing a return only because you owe this tax, you can file Form 5329 by itself.
  - Household employment taxes. But if you are filing a return only because you owe this tax, you can file Schedule H by itself.
  - Social security and Medicare tax on tips you did not report to your employer or on wages you received from an employer who did not withhold these taxes.
  - Recapture of first-time homebuyer credit.
• Write-in taxes, including uncollected social security and Medicare or RRTA tax on tips you reported to your employer or on group-term life insurance and additional taxes on health savings accounts.
• Recapture taxes.
• You (or your spouse, if filing jointly) received HSA, Archer MSA or Medicare Advantage MSA distributions.
• You had net earnings from self-employment of at least $400.
• You had wages of $108.28 or more from a church or qualified church-controlled organization that is exempt from employer social security and Medicare taxes.
• Advance payments of the premium tax credit were made for you, your spouse, or a dependent who enrolled in coverage through the Marketplace. You or whoever enrolled you should have received Form(s) 1095-A showing the amount of the advance payments.
• Advance payments of the health coverage tax credit were made for you, your spouse, or a dependent. You or whoever enrolled you should have received Form(s) 1095-H showing the amount of the advance payments.
• You are required to include amounts in income under section 965 or you have a net tax liability under section 965 that you are paying in installments under section 965(h) or deferred by making an election under 965(i).
• You are required to include amounts in income under section 965 or you have a net tax liability under section 965 that you are paying in installments under section 965(h) or deferred by making an election under 965(i). For a complete listing of who must file an income tax return, visit https://www.irs.gov/help/ita/do-i-need-to-file-a-tax-return.

Number in Household
Unless the student/parent qualifies for one of the permitted exemptions provided below, the University requires the student (if dependent, requires the parent) submit a verification worksheet (VWS) listing the name and age of each household member who is or will be attending an eligible postsecondary educational institution. The household member must be at least a half-time student in the specified award year and the name of the educational institution must be listed.
NOTE: If the name of the educational institution listed is not an eligible postsecondary educational institution, the University will make a correction to remove the name of the household member from the in college.

Exemptions to verification of number in college:
• Household size reported is 1 AND college size reported is 1 AND marital status is single, divorced, separated, or widowed OR
• Household size reported is 2 AND college size reported is 1 AND marital status is married.

Number in College
Independent student if:
• Household size reported is 1 AND college size reported is 1 AND marital status is single, divorced, separated, or widowed OR
• Household size reported is 2 AND college size reported is 1 AND marital status is married.

Dependent student if:
• Household size reported is 2 AND college size reported is 1 AND parents’ marital status is single, divorced, separated, or widowed OR
• Household size reported is 3 AND college size reported is 1 AND parents’ marital status is married or unmarried and living together.

Identity/Statement of Educational Purpose
The following is acceptable documentation to verify a student’s statement of educational purpose/identity:
• An unexpired valid government-issued photo identification, such as a driver’s license or passport
• A signed statement certifying the federal financial aid received will only be used for educational purposes to pay the cost of attending the University for the specified award year.

If the documentation is presented in person, the University will maintain an annotated copy of the ID provided by the student and will include the date the identifying document was received and the name of the University official who obtained the documentation.

If the student is unable to provide the information in person, the following must be provided to the University:
• A copy of a government-issued photo identification, such as a driver’s license or passport
• The copy of the government issued ID does not need to be notarized or signed by the notary; and
• An original notarized statement of educational purpose signed by the student for the specified award year.
• An original document must contain wet signatures for the student and the notary as well as the required stamp or seal.

University of Phoenix, 2022-2023
CONSUMER INFORMATION
ABOUT UNIVERSITY OF PHOENIX
Selection after Disbursement
The student or University may submit corrections to the SAR/ISIR, and the student's application may then be selected for verification. If the student's enrollment status is Withdrawn (W), the University is not required to verify the student's information unless the student returns to the University in the same award year. If the student's enrollment status is anything other than withdrawn (W), the University will not make subsequent disbursements until the student's updated application is verified. If the student does not submit verification documents, the student is responsible for repaying federal student aid will be referred to the U.S. Department of Education's Office of Inspector General (OIG). Please refer to the University’s Federal Student Aid Fraud Policy for more information.

Consequences of a Change in FAFSA Information
For the subsidized student financial assistance programs, if the FAFSA information changes as a result of verification, the University will not update a student's dependency status based on a change in the student's marital status after filing of the FAFSA.
• Consequences of not returning the documents within the prescribed timelines, which may include cancellation of tuition deferral and request of immediate payment of outstanding tuition charges
• Information in reference to written notification of award changes resulting from verification, which are forwarded within 20 days of required adjustments

Verification and Crossover Payment Periods
During a crossover payment period (a payment period that includes both June 30 and July 1), the University will award and disburse federal financial aid funds using the first federal award year ISIR that is ready to be used. Once a federal award year ISIR has been used for awarding and disbursing federal financial aid funds, the University will no longer follow up with the student on collecting documents to complete verification unless those documents are needed for a future academic year. If the University has reason to believe a student is trying to avoid completing the verification requirements and suspects potential fraud, the University will not award federal financial aid funds using the unselected ISIR. Instead, the University will require the student to complete the verification requirements or lose eligibility for the crossover payment period.

Verification Exclusions
The exclusion described here are applicable only to the affected individual. All other requirements for verification still apply to the non-affected parties (i.e. if one parent meets an exclusion, the student and the other parent are still required to complete verification requirements).

A selected student is exempt from the verification requirements based on the following unusual circumstances:
• The student dies,
• The student will not receive federal financial aid for reasons other than failure to complete the verification, or
• The student was selected for verification after the date the student was no longer enrolled at the University, the University is not aware that the student intends to reenroll for the award year, and no further disbursements (including late) will be made.

Parents of a dependent student are exempt from verification requirements if any of the following apply:
• Both parents are mentally incapacitated,
• Both parents or the custodial parent has died
• They reside in a country other than the United States and cannot be contacted by normal means, or
• They cannot be located because the student does not have and cannot obtain their contact information

A spouse of an independent student is exempt from verification requirements if any of the following apply:
• The spouse has died,
• The spouse is mentally incapacitated,
• The spouse resides in a country other than the United States and can’t be contacted by normal means, or
• The spouse cannot be located because the student does not have and cannot obtain contact information

If a student selected for verification dies before the deadline for completing verification and does not complete the verification process, the University will not 1) make any further disbursements on the student’s behalf, 2) originate or disburse the student’s Direct subsidized Loan, and 3) consider any funds disbursed on an interim basis as an overpayment.

The University will document in the student’s file the basis for any exclusion, other than the death of a student, using a signed statement from the student.

Verification Following Natural Disasters
If an affected individual, impacted by a federally declared major disaster as defined in The Robert T. Stafford Disaster Relief and Emergency Assistance Act (42 U.S.C. 5122(2)), notifies the University that he/she has been impacted:
• For students whose records are lost or destroyed because of a natural disaster, the University is not required to complete verification. The student’s file is documented accordingly and the Pell Grant disbursements for students affected will reflect a verification status code “S”, which reflects selected but not verified.
• The University will waive the requirement of a signed verification worksheet verifying number of family members in household and number of family household members enrolled in an eligible postsecondary institution when no parent can provide the required signatures because the parent(s) is affected by a disaster. In these scenarios, the University will note and retain an explanation of why the student’s parent(s) was not able to sign the verification worksheet.

The University will extend the verification document submission deadline to 90 days for students affected by a natural disaster and whose records were not lost or destroyed. If the required verification documents are not submitted within this deadline and the University can document the reason is due to a natural disaster, the University will not perform verification and will document the student’s file accordingly.

Third Step Verification of a Student’s Eligible Non-Citizenship Status
To be eligible for federal grant and loan programs, a student must be a U.S. citizen, permanent resident or other eligible noncitizen. An exception is provided for a citizen of the Federated States of Micronesia, Republic of the Marshall Islands, or the Republic of Palau to receive Federal Pell Grant but not Direct loans. Citizens of Palau are also eligible for Federal Supplemental Education Opportunity Grant (SEOG).

If the U.S. Department of Education (ED) is unable to confirm the student’s U.S. citizenship or eligible non-citizenship status via database matches with the Department of Homeland Security (DHS), the University is required to perform third step verification by collecting and submitting the student’s eligible non-citizenship status documentation to DHS for manual review and approval.

Student Notification
The University will notify the student if third step verification of his/her eligible non-citizenship is required based on the information provided by the CPS on the student’s ISIR and request the student provide ALL the following documents:
• A hard copy or electronic image of the original eligible non-citizenship document
• Eligible non-citizen Affidavit

Students will be given 30 days to submit these required documents to the University. If a student fails to submit the necessary documents by the deadline established, they will forfeit consideration of federal grant and loan funds for the award year in which they applied for.
Timelines
The University will submit the required documentation received from the student to DHS within 10 days via the SAVE system. DHS-USCIS will return their response of third step verification via the SAVE system no later than 15 business days. If DHS is unable to provide third step verification, the University will not award the student any federal grant or loan funds. The University will notify the student of the results of third step verification.

Resolving Conflicting Information
If the University has conflicting information concerning a student’s eligibility or has any reason to believe a student’s application information is incorrect, the University will resolve such discrepancies before awarding and/or disbursing federal financial aid funds. If discrepancies are identified that were not present at the time the federal financial aid funds were disbursed, the University will reconcile the conflicting information and the student will be responsible for repayment of any federal financial aid funds they were not eligible to receive. The University will report the student to ED as a federal grant and/or loan overpayment to collect repayment of these funds from the student.
Examples of conflicting information may include, but are not limited to the following:
• Social security numbers
• Date of birth
• Legal name
• Discrepant tax data (including whether or not the student/parent was required to file a tax return)
• Number in Household
• Number in College
• Student or parent Marital status
• High school completion
• Untaxed income or resources
• Other Resources, such as Employer Tuition Reimbursement (See the University’s Packaging Philosophy Policy for other examples of “other resources”)
STUDENTS' RIGHTS AND RESPONSIBILITIES

Students' Right to Privacy

The University of Phoenix maintains compliance with the Family Educational Rights and Privacy Act of 1974 (FERPA), as amended. FERPA defines requirements which are designed to protect the privacy of student records maintained by the University. The law requires that:

1. Students should be provided access to official records directly related to them. Students who wish to see their records must make an appointment or submit a written request through the University Registrar’s Office or local campus office.
2. Students may not remove any materials, but are entitled, at their expense, to one copy of any materials contained in their file, unless a disclaimer appears on the document indicating that the student is not to be given a copy, or if the student waived the rights to the document.
3. Students will be given the opportunity for a hearing to challenge such records on the grounds that they are inaccurate, misleading, or otherwise inappropriate. The right to a hearing under the law does not include any right to challenge the appropriateness of a grade as determined by the faculty member.
4. Students’ written or authorized electronic consent must be received prior to releasing personally identifiable student data from their records to other than a specified list of exceptions.

The University is authorized to release public directory information concerning students. Directory information includes the student’s name, address, phone number, year of birth, program of study, dates of attendance, dates of admission, degree completion dates and types of degrees earned, enrollment status, grade level, photographs, honors, and awards received, participation in officially recognized activities and the most recent previous educational agency or institution attended by the student. Directory information is subject to release by the University at any time unless the Registrar has received a prior written request from the student specifying that the information not be released.

The University is authorized to provide access to student records to University officials and employees who have legitimate educational interests for such access; these are persons who have responsibilities in the University’s academic, administrative, service, or research functions.

A copy of the University’s FERPA policy is available to students through the Registrar’s Office or the student portal at: http://my.phoenix.edu.

Education records also will be released pursuant to a judicial order or a lawfully issued subpoena, but only after the student is given reasonable and necessary notification of the University’s intent to comply with the subpoena before release of the records.

Students have the right to restrict disclosure of directory information by submitting a FERPA Hold Request Form to the Registrar’s Office. Requests are valid throughout student’s enrollment unless otherwise notified. Please send or fax your request to: Registrar, University of Phoenix, 4035 South Riverpoint Parkway, Phoenix, AZ 85040, Fax (480) 643-1600.

Student Organizations

It is the policy of University of Phoenix (UOPX) to provide our students with opportunities to form student organizations that are recognized under the University’s Conditions of Recognition for Student Organizations.

Conditions of Recognition for Student Organizations

The University has established the following minimum criteria that each student organization must meet to be recognized by, and to function within, the University of Phoenix community:

- A Recognized Student Organization (RSO) is independently installed, organized, and managed by students enrolled and actively attending the University.
- All student members of a University RSO must be enrolled in and must have posted positive attendance within the last 90 days.
- RSOs must operate under the appropriate bylaws and/or policies to ensure that their student members remain in good academic and financial standing with the University and are free from code of conduct violations and related disciplinary action.
- RSOs are recognized by, but not official units of UOPX.
- RSOs must have a published purpose/mission and goals/objectives, operate under a formal leadership/governance structure, participate in the annual assessment process, and maintain membership rosters, financial statements, meeting minutes, assessment plans and reports, etc. These items shall be submitted upon initial application and upon annual review or more frequently, as required or requested.
- Recognized Student Organization Application/Annual Report and Renewal Request submission must be accompanied by an Assessment Matrix attachment with assessment plan sections (Area Assessed, Criteria, University Learning Goals, Measure and Metric) columns completed. At the end of an application/renewal period the Assessment Matrix template submitted the year prior must be updated including the completed Findings and Action Plan sections.
- RSOs must have a University-approved University liaison. The role of the University liaison is voluntary and intended to serve as a liaison between the campus-based student organization and the University and to provide general guidance related to installing, organizing, leading, managing, assessing, and sustaining a healthy and productive student organization. If it becomes necessary for a student organization to be dissolved, the University liaison will provide guidance/support to ensure a seamless exit strategy for the participating students, student organization, and the University.
- RSOs may not possess any financial ties or result in any financial impact to UOPX. All expenses related to installing, organizing, leading, managing, and/or sustaining a RSO are the sole responsibility of the RSO.
• The tax status of the University does not extend to RSOs. RSOs must follow all local, state, and federal guidelines. RSOs have sole responsibility for securing, maintaining, or demonstrating that they operate under the appropriate nonprofit tax exemptions (i.e., 501(c)(7) or tax employer identification numbers, as appropriate. Under no circumstances are RSOs allowed to use the federal tax numbers or designations of UOPX.

• Consistent with the UOPX Mission, RSOs must strive to enhance the student experience, the University’s culture, and their communities as demonstrated with the organization’s purpose/mission and charter.

• RSOs must meet all Conditions of Recognition and agree to abide by all UOPX regulations, policies, and procedures. This includes, but is not limited to, all Academic Catalog policies, campus safety policies, consumer information policies, public relations policies, marketing/advertising guidelines, privacy policies, and the student, faculty, and staff codes of conduct.

• RSOs must be open to all students who meet the membership requirements. RSOs may not limit membership based on race, color, gender, age, religion, disability or perceived disability, veteran status, sexual orientation, gender identity, national origin, or any other category protected by federal, state, or local law.

• RSOs must submit a Student Organization Recognition application to the UOPX Office of Accessibility, Equity & Inclusion and be approved by the University to receive formal recognition status and recognition-related benefits. Formal recognition and access to the recognition-related benefits will not be granted until an application is reviewed and approved.

• Recognition status will expire at the end of each fiscal year, August 31st. A request for recognition renewal must be submitted no later than August 31st each year to remain officially recognized as a RSO. Exceptions will be made for new RSOs with approval granted between July and December of that same year. Upon approval, recognition status and benefits will be renewed for one year. This ensures proper maintenance of each RSO’s recognition and continued compliance with regulatory, policy, and procedural changes.

• RSOs that are academically oriented or request to install an institutional-level chapter/chapter must receive approval from the appropriate institutional sponsor.

• The bylaws and/or policies for any RSO must meet the minimum standards outlined in the Recognized Student Organizations Handbook.

• RSOs must meet one of the University’s approved RSO Types and Recognition Statuses as defined below.

Approved RSO Types

• **Academic (excluding Honor Societies)** - Academic organizations are generally intended for students with common academic interests, pursuing a particular field of study, and/or students who are interested in academic engagement and support beyond the classroom.

• **Honor Societies** - Honor Societies are generally geared toward students who demonstrate a high level of academic achievement. Membership in honor societies is typically by invitation and criteria based.

• **Professional** - Established professional associations are generally intended for students with a specific program, interest area, and possibly occupational aspirations in a professional field (e.g., Project Management Institute [PMI], Society for Human Resource Management [SHRM]).

• **Service** - Service organizations are generally intended for students seeking opportunities to participate in community service and/or philanthropic activities.

• **Affinity** - Student organizations with the goal to empower historically underrepresented students in their endeavors of college matriculation and job attainment. These requests are considered on a case-by-case basis.

Approved RSO Recognition Statuses

• **University-Level Recognition** - RSOs which have been approved by the University and the participating student organization’s corporate office to install an institutional-level charter/chapter under which all local campus sites would operate. For example, UOPX installed the Delta Mu Delta Lambda Sigma institutional charter in 2009, under which all campus sites are eligible to apply to install a local area co-chapter.

• **Local Campus-Level Recognition** - Additional local campus sites that have been approved by the University to operate under the governance/oversight of the institutional-level recognized charter/chapter. For example, the Phoenix campus has been approved to install a “co-chapter” which operates under the University’s Delta Mu Delta Lambda Delta institutional-level charter.

• **Single Site Recognition** - RSOs which have been approved by the University and the participating RSO’s corporate office to install a charter/chapter to operate separately and independently at one of the University’s local campus sites.

• **Online Recognition** - Student organizations which, under certain circumstances, are not functional on a campus due to temporary or permanent closures. Both the Local Campus and Single Site Recognition would be limited and RSOs would be redirected to an online status.

• **Non-Standard Recognition** - RSOs which do not fit any of the other recognized affiliation statuses may apply for affiliation under this status. These requests are considered on a case-by-case basis.

**Equal Opportunity, Harassment, and Nondiscrimination**

**Policy on Nondiscrimination**

The University is committed to providing an educational environment that is free from discrimination, harassment, and retaliation. To ensure compliance with federal and state civil rights laws and regulations, and to affirm its commitment to promoting equity in all aspects of the educational program or activity, the University has developed policies and procedures that provide a prompt, equitable, and impartial process for allegations of discrimination or harassment on the basis of protected class status and for allegations of retaliation.

Resolution Services oversees implementation of the University’s policy on Equal Opportunity, Harassment, and Nondiscrimination. The University’s Title IX Coordinator has the primary responsibility for coordinating the University’s efforts related to investigation, resolution, and implementation of sanctions to stop, remediate, and prevent discrimination, harassment, and retaliation prohibited under this policy.
The Title IX Coordinator acts with independence and authority free from bias and conflicts of interest. The members of the Title IX Team are trained to ensure they are not biased for or against any party in a specific case, or for or against Complainants and/or Respondents.

Complaints or notice of alleged policy violations, or inquiries about or concerns regarding this policy and procedures, may be made internally to:

Bridget Beville, Vice President, Resolution Services & Title IX Coordinator
4035 S. Riverpoint Parkway
Phoenix, AZ 85040
602-557-1823 office
480-273-0455 mobile
TIXC@phoenix.edu

The University's 504 Coordinator is responsible for overseeing efforts to comply with Section 504 of the Rehabilitation Act of 1973, Americans with Disabilities Act of 1990 (ADA), and the ADA Amendments Act of 2008, prohibiting discrimination on the basis of a disability and requiring the University to provide accommodations to otherwise qualified disabled students in all University programs and activities. Questions may be directed internally to:

Kelly Hermann, Vice President, Accessibility, Equity & Inclusion & 504 Coordinator
4035 S. Riverpoint Parkway
Phoenix, AZ 85040
602.387.9936
Section.504Coordinator@phoenix.edu

Inquiries may be made externally to:
Office for Civil Rights (OCR)
U.S. Department of Education
400 Maryland Avenue, SW
Washington, D.C. 20202-1100
Customer Service Hotline #: (800) 421-3481
Facsimile: (202) 453-6012
TDD#: (877) 521-2172
Email: OCR@ed.gov
Web: http://www.ed.gov/ocr

Scope

The core purpose of this policy is the prohibition of all forms of discrimination. When an alleged violation of this policy is reported, the allegations are subject to resolution using one of two processes outlined below as determined by the Title IX Coordinator. These procedures may be applied to incidents, to patterns, and/or to the campus climate, all of which may be addressed and investigated in accordance with this policy.

Any person whose acts deny, deprive, or limit the educational access, benefits, and/or opportunities of any member of the University community, guest, or visitor on the basis of that person’s actual or perceived membership in the protected classes defined below is in violation of this policy.

This policy is interpreted broadly to include online and cyber manifestations of any of the behaviors prohibited below, when those behaviors occur in or have an effect on the University's education program and activities or use University networks, technology, or equipment.

Jurisdiction

This policy applies to the University's education program and activities, to conduct that takes place on campus or online or on property owned or controlled by the University or at University-sponsored events.

The University may also extend jurisdiction to off-campus and/or online conduct when the Title IX Coordinator determines that the conduct affects a substantial University interest, including any situation that is detrimental to the educational interests or mission of the University and/or has continuing effects on the University community.

Definitions

Advisor: The person chosen by a party or appointed by the University to accompany the party to meetings related to the resolution process, to advise the party on that process, and to conduct cross-examination for the party at a Formal Grievance Process hearing, if any.

Complainant: The individual who is alleged to be the victim of conduct that could constitute harassment or discrimination based on a protected class.

Education Program or Activity: Locations, events, or circumstances where the University exercises substantial control over both the Respondent and the context in which the harassment or discrimination occurs.

Formal Complaint: A document filed by a Complainant or signed by the Title IX Coordinator alleging Title IX Sexual Harassment against a Respondent and requesting an investigation of the allegations.

Mandated Reporter: Any University employee obligated by policy to share knowledge, notice, and/or reports of actual or suspected harassment, discrimination, and/or retaliation with the Title IX Coordinator.

Preponderance of the Evidence: The standard of proof used to determine whether a Respondent is responsible for a violation of this policy, meaning whether a policy violation is more likely than not.

Protected Class: Race, color, religion, creed, sex, pregnancy (including lactation, childbirth, and related medical conditions), sexual orientation, gender, gender identity or expression, familial or marital status, age (40 or older), physical or mental disability, medical condition (any health impairment related to a diagnosis, record, or history of cancer), genetic information (including testing and characteristics), national origin, ancestry, ethnicity, citizenship, military or veteran status, or any other status or characteristic protected by applicable federal, state, or local law.

Respondent: The individual who has been reported to be the perpetrator of conduct that could constitute harassment or discrimination based on a protected class.

Supportive Measures: Non-disciplinary, non-punitive individualized services offered to the Complainant or the Respondent designed to restore or preserve equal access to the education program or activity, including measures designed to protect the safety of all parties or the educational environment, or deter harassment, discrimination, and/or retaliation. Supportive measures may include, but are not limited to, extensions of deadlines or other course-related adjustments, modifications of work or class schedules, security escorts, mutual restrictions on contact between the parties, changes in work location, leaves of absence, increased security and monitoring of certain areas, counseling referrals and other similar measures.
Title IX Coordinator: The official designated by the University to ensure compliance with Title IX and who has the primary responsibility for coordinating Recipient's efforts related to the intake, investigation, resolution, and implementation of supportive measures to stop, remediate, and prevent discrimination, harassment, and retaliation prohibited under this policy. For the purposes of executing this policy, a designee may be assigned by the Title IX Coordinator.

Prohibited Conduct

Harassment

Discriminatory harassment is defined as unwelcome conduct by any member or group of the community on the basis of actual or perceived membership in a class protected by policy or law. The University does not tolerate discriminatory harassment of any employee, student, visitor, or guest and will act to remedy all forms of discriminatory harassment when reported, whether or not the harassment rises to the level of creating a hostile environment.

For purposes of this policy, harassment is any verbal or physical conduct designed to threaten, intimidate or coerce any individual covered by this policy.

The following examples of harassment are intended to be guidelines and are not exclusive when determining whether there has been a violation of this policy:

- Verbal harassment includes epithets, slurs, and negative stereotyping, and comments that are offensive or unwelcome regarding any characteristic or status protected by this policy or applicable law.
- Non-verbal harassment includes distribution, display or discussion of any written or graphic material that ridicules, denigrates, insults, belittles or shows hostility, aversion or disrespect toward an individual or group because of any characteristic or status protected by this policy or applicable law.
- Physical harassment includes assault, unwanted touching, or blocking normal movement because of an individual’s protected status.
- Intimidation, defined as implied threats or acts that cause an individual to feel pressure to act in a way that they do not want or feel capable of acting.
- Discrimination, defined as actions that deprive, limit, or deny anyone the opportunity to participate in or benefit from the University's education program or activities.

A hostile environment is one that unreasonably interferes with, limits, or effectively denies an individual's educational access, benefits, or opportunities. This discriminatory effect results from harassing verbal, non-verbal, written, online and/or physical conduct that is severe or pervasive, and objectively offensive.

When discriminatory harassment rises to the level of creating a hostile environment, the University may impose sanctions through application of the appropriate grievance process below.

The University reserves the right to address offensive conduct and/or harassment that 1) does not rise to the level of creating a hostile environment, or 2) that is of a generic nature not based on a protected status, under the applicable Code of Conduct.

Sexual Harassment

On May 19, 2020, the U.S. Department of Education issued a Final Rule under Title IX of the Education Amendments of 1972 that defines the meaning of "sexual harassment" (including forms of sex-based violence). Under the Final Rule, the University must narrow both the geographic scope of its authority to act under Title IX and the types of "sexual harassment" subject to its Title IX investigation and adjudication process.

Only incidents falling within the Title IX definition of sexual harassment will be subject to the Title IX Formal Grievance Process.

Title IX Sexual Harassment means conduct on the basis of sex that satisfies one or more of the following:

- An employee conditioning educational benefits on participation in unwelcome sexual conduct (i.e., quid pro quo);
- Unwelcome conduct that a reasonable person would determine is so severe, pervasive, and objectively offensive that it effectively denies a person equal access to the University's education program or activity;
- Sexual assault (as defined in the Clery Act);
- Dating Violence (as defined in the Violence Against Women Act (VAWA) amendments to the Clery Act);
- Domestic Violence (as defined in the Violence Against Women Act (VAWA) amendments to the Clery Act);
- Stalking (as defined in the Violence Against Women Act (VAWA) amendments to the Clery Act).

All other incidents, including those that meet the following definition of sexual harassment will be subject to the Standard Grievance Process.

Sexual Harassment is unwelcome, sex-based and/or gender-based verbal, non-verbal, written, online and/or physical conduct that satisfies one or more of the following:

- Takes the form of quid pro quo harassment;
- Unwelcome sexual advances, requests for sexual favors, and other verbal or physical conduct of a sexual nature by a person having power or authority over another when submission to such sexual conduct is made either explicitly or implicitly a term or condition of an individual’s work or educational development or performance, or evaluation thereof.
- Creates a hostile environment;
- A hostile environment is created when sexual harassment is severe, and/or persistent and/or pervasive and objectively offensive, such that it unreasonably interferes with, denies, or limits the ability to participate in or benefit from the University's education program and activities.
- is retaliatory.

Other Civil Rights Offenses

The following offenses are prohibited forms of discrimination when the act is based upon the Complainant’s actual or perceived membership in a protected class.

- Sexual Exploitation, defined as: taking non-consensual or abusive sexual advantage of another for their own benefit or for the benefit of anyone other than the person being exploited, and that conduct does not otherwise constitute sexual harassment under this policy.
- Threatening or causing physical harm, extreme verbal, emotional, or psychological abuse, or other conduct which threatens or endangers the health or safety of any person;
- Discrimination, defined as actions that deprive, limit, or deny other members of the community of educational or employment access, benefits, or opportunities;
- Intimidation, defined as implied threats or acts that cause an unreasonable fear of harm in another;
By informing any mandated reporter, such as a faculty member, directly to Resolution Services; directly to the Title IX Coordinator via phone, email, text or in-person; or by calling the Ethics & Compliance Helpline at 888-310-9569 or Human Resources Business Partner (HRBP).

Reporting Harassment, Discrimination and/or Retaliation

Reports of harassment, discrimination, and/or retaliation may be made at any time (including during non-business hours) using any of the following options:

- Directly to the Title IX Coordinator via phone, email, text or in-person;
- Directly to Resolution Services;
- By informing any mandated reporter, such as a faculty member, academic counselor, Campus Security Authority (CSA) or Human Resources Business Partner (HRBP);
- By calling the Ethics & Compliance Helpline at 888-310-9569 or filling out an online form at http://www.UOPXhelpline.com.

All University faculty and employees are mandated reporters and expected to report actual or suspected harassment or discrimination of which they become aware and must promptly share all known details of a report made to them in the course of their employment, including the identities of both parties, with the Title IX Coordinator.

All reports are acted upon promptly, and every effort is made by the University to preserve the privacy of reports, meaning information related to an allegation will be shared with a limited number of University employees who need to know in order to assist in the assessment, investigation, and resolution of the report. There is no time limitation on reporting. However, if the Respondent is no longer subject to the University’s jurisdiction and/or significant time has passed, the ability to investigate, respond, and provide remedies may be limited or impossible.

If a Complainant does not wish for their name to be shared, does not wish for an investigation to take place, or does not want a formal complaint to be pursued, they may make such a request to the Title IX Coordinator, who will evaluate that request in light of the duty to ensure the safety of the University community and to comply with state or federal law.

Bullying, defined as repeated and/or severe aggressive behavior likely to intimidate or intentionally hurt, control, or diminish another person, physically and/or mentally.

Retaliation

Retaliation is defined as any materially adverse action taken because of a person’s participation in a protected activity. Protected activity includes reporting an incident that may implicate this policy, participating in the grievance process, supporting a Complainant or Respondent, or assisting in providing information relevant to an investigation.

The University or any member of the University community is prohibited from taking materially adverse action by intimidating, threatening, coercing, harassing, or discriminating against any individual for the purpose of interfering with any right or privilege secured by law or policy, or because the individual has made a report or complaint, testified, assisted, or participated or refused to participate in any manner in an investigation, proceeding, or hearing under this policy and procedure.

Charges against an individual for Code of Conduct violations that do not involve sex discrimination or sexual harassment but arise out of the same facts or circumstances as a report or complaint of sex discrimination, or a report or complaint of sexual harassment, for the purpose of interfering with any right or privilege secured by Title IX, constitutes retaliation.

Acts of alleged retaliation should be reported immediately to the Title IX Coordinator for investigation.

Anonymous Reports

Reports may also be made anonymously, without identification of the Complainant. However, anonymous reports typically limit the University’s ability to investigate, respond, and provide remedies, depending on what information is shared. Anonymous reports will be preliminarily investigated to the extent possible, both to assess the underlying allegation(s) and to determine if supportive measures can be provided. The University cannot provide supportive measures to an unidentified Complainant.

False Allegations & Information

Deliberately false and/or malicious accusations under this policy, as opposed to allegations which, even if erroneous, are made in good faith, are a serious offense and will be subject to appropriate disciplinary action. Additionally, witnesses and parties providing knowingly false evidence or deliberately misleading an official conducting an investigation will be subject to discipline under the applicable Code of Conduct.

Amnesty

To encourage reporting and participation in the process, the University maintains a policy of offering parties and witnesses amnesty from minor policy violations related to the incident. Amnesty may also be granted to Respondents and witnesses on a case-by-case basis.

Standard Grievance Process for Allegations of Harassment, Discrimination and/or Retaliation

The procedures described below apply to allegations of harassment, discrimination and/or retaliation on the basis of protected class status and Sexual Harassment as defined by this policy.

If a factual nexus exists between the allegation of harassment, discrimination and/or retaliation and the alleged actions, the Title IX Coordinator initiates one of two responses:

- Informal Resolution - typically used for less serious offenses and only when all parties agree, or when the Respondent is willing to accept responsibility for violating policy. This can also include a remedies-only response.
- Administrative Resolution - investigation of policy violation(s) and recommended finding, subject to a determination by the Title IX Coordinator and the opportunity to appeal to an Appeal Panel.

Resolution proceedings are private. All persons are expected to maintain the privacy of the proceedings in accordance with University policy.

The investigation and subsequent Administrative Resolution determine whether this policy has been violated.
At any point during the initial assessment or investigation, if the Title IX Coordinator determines that reasonable cause does not support the conclusion that policy has been violated, the process will end, and the parties will be notified.

Informal Resolution
Informal Resolution is applicable when the parties voluntarily agree to resolve the matter or when the Respondent accepts responsibility for violating this policy or when the Title IX Coordinator can resolve the matter informally by providing remedies to resolve the situation.

It is not necessary to pursue Informal Resolution first in order to pursue Administrative Resolution, and any party participating in Informal Resolution can stop the process at any time and request the Administrative Resolution process.

Respondent Accepts Responsibility for Alleged Violations
The Respondent may accept responsibility for all or part of the alleged policy violations at any point during the resolution process. If the Respondent accepts responsibility, the Title IX Coordinator makes a determination that the individual is in violation of this policy and then determines appropriate sanction(s) or responsive actions, which are promptly implemented in order to effectively stop the harassment, discrimination, and/or retaliation; prevent its recurrence; and remedy the effects of the conduct, both on the Complainant and the University community.

If the Respondent accepts responsibility for all of the alleged policy violations and the Title IX Coordinator has determined appropriate sanction(s) or responsive actions, which are promptly implemented, the process is over. The Complainant will be informed of this outcome. If Respondent accepts responsibility for some of the alleged policy violations, the remaining allegations will continue to be investigated and resolved.

Administrative Resolution
Administrative Resolution can be pursued for any behavior for which the Respondent has not accepted responsibility that constitutes conduct covered by this policy.

Administrative Resolution starts with a thorough, reliable, and impartial investigation. If Administrative Resolution is initiated, the Title IX Coordinator will promptly provide written notification of the investigation to the parties. Notification will include a meaningful summary of the allegations and the policies allegedly violated.

Investigation
The Title IX Coordinator assigns an Investigator(s) free from bias and conflicts of interest who will make a good faith effort to complete the investigation as promptly as circumstances permit and will communicate regularly with the parties to update them on the progress and timing of the investigation.

The University aims to complete all investigations within a sixty (60) day period, which can be extended as necessary for appropriate cause by the Title IX Coordinator, with notice to the parties as appropriate.

Investigations involve interviews with all relevant parties and witnesses, obtaining available, relevant evidence, and identifying sources of expert information, as necessary.

All parties have a full and fair opportunity, through the investigation process, to suggest witnesses and questions, to provide evidence, and to fully review and respond to evidence.

Any evidence that is relevant and credible may be considered, including an individual's prior misconduct history as well as evidence indicating a pattern of misconduct. The process should exclude irrelevant or immaterial evidence and may disregard or provide little weight to evidence lacking in credibility or that is improperly prejudicial.

The Investigator(s) will provide an investigation report summarizing the investigation and evidence and provide parties with a copy of the draft investigation report when it is completed, including relevant evidence, analysis, credibility assessments, and recommended finding(s). Each party has a full and fair opportunity to respond to the report in writing within ten (10) days of receipt. The Investigator(s) will incorporate relevant elements of the parties' written responses into the final investigation report, include any additional relevant evidence, and make any necessary revisions.

The Investigator(s) will share the report with the Title IX Coordinator for review and feedback and then provide a final report to the Title IX Coordinator. The report will include recommended finding(s) based on a preponderance of the evidence.

Determination
Within a reasonable time of receiving the Investigator's recommendation, the Title IX Coordinator reviews the report and all responses, and then makes the final determination on the basis of the preponderance of the evidence.

The recommendation of the investigation should be strongly considered but is not binding on the Title IX Coordinator. The Title IX Coordinator may invite and consider impact statements from the parties if and when determining appropriate sanction(s), if any. If the Respondent admits to the violation(s), or is found in violation, the Title IX Coordinator, in consultation with other administrators as appropriate, determines sanction(s) and/or responsive actions, which are promptly implemented in order to effectively stop the harassment, discrimination, and/or retaliation; prevent its recurrence; and remedy the effects of the discriminatory conduct, both on the Complainant and the University community.

Notice of Outcome
The Title IX Coordinator will timely provide the parties with a written Notice of Outcome to include findings, any sanction(s), and a detailed rationale, delivered simultaneously to the parties. Unless based on an acceptance of violation by the Respondent, the determination may be appealed by either party.

The Notification of Outcome also includes the grounds on which the parties may appeal and the steps the parties may take to request an appeal of the findings.

Sanctions
Factors considered when determining a sanction may include, but are not limited to:

- The nature, severity of, and circumstances surrounding the violation(s)
- The Respondent’s disciplinary history
- Previous allegations or allegations involving similar conduct
- The need to bring an end to the discrimination, harassment, and/or retaliation
- The need to prevent the future recurrence of discrimination, harassment, and/or retaliation
- The need to remedy the effects of the discrimination, harassment, and/or retaliation on the Complainant and the University community
- The impact on the parties
- Any other information deemed relevant by the Title IX Coordinator
Range of Sanctions - Students
The following sanctions may be imposed upon students singly or in combination:
- Warning: A formal statement that the conduct was unacceptable and a warning that further violation of any University policy, procedure or directive will result in more severe sanctions/responsive actions.
- Suspension: Termination of student status for a definite period of time not to exceed two years and/or until specific criteria are met.
- Expulsion: Permanent termination of student status and revocation of rights to be on campus for any reason or to attend Recipient-sponsored events. This sanction will be noted permanently as a Conduct Expulsion on the student's official transcript.
- Withholding Diploma: The University may withhold a student's diploma for a specified period of time and/or deny a student participation in commencement activities.
- Revocation of Degree: The University reserves the right to revoke a degree previously awarded for violations committed by a student prior to graduation.
- Other Actions: In addition to or in place of the above sanctions, the Title IX Coordinator may assign any other sanctions as deemed appropriate.

Range of Sanctions - Faculty
The following sanctions may be imposed upon faculty singly or in combination:
- Warning: A formal statement that the conduct was unacceptable and a warning that further violation of any University policy, procedure or directive will result in more severe sanctions, including the rescission of active faculty status.
- Implementation of a remediation plan as appropriate
- Removal from assigned course(s)
- Restrictions on future teaching assignments
- Loss of teaching privileges altogether
- Other Actions: In addition to or in place of the above sanctions, the Title IX Coordinator may assign any other sanctions as deemed appropriate.

All Respondents are expected to comply with the assigned sanctions within the timeframe specified by the Title IX Coordinator. Failure to abide by the sanction(s) imposed by the date specified, whether by refusal, neglect, or any other reason, may result in additional sanction(s), including suspension, expulsion, and/or termination from the University and may be noted on a student's permanent record.

Range of Sanctions - Students
The following sanctions may be imposed upon students singly or in combination:
- Warning: A formal statement that the conduct was unacceptable and a warning that further violation of any University policy, procedure or directive will result in more severe sanctions/responsive actions.
- Suspension: Termination of student status for a definite period of time not to exceed two years and/or until specific criteria are met.
- Expulsion: Permanent termination of student status and revocation of rights to be on campus for any reason or to attend Recipient-sponsored events. This sanction will be noted permanently as a Conduct Expulsion on the student's official transcript.
- Withholding Diploma: The University may withhold a student's diploma for a specified period of time and/or deny a student participation in commencement activities.
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- Implementation of a remediation plan as appropriate
- Removal from assigned course(s)
- Restrictions on future teaching assignments
- Loss of teaching privileges altogether
- Other Actions: In addition to or in place of the above sanctions, the Title IX Coordinator may assign any other sanctions as deemed appropriate.

All Respondents are expected to comply with the assigned sanctions within the timeframe specified by the Title IX Coordinator. Failure to abide by the sanction(s) imposed by the date specified, whether by refusal, neglect, or any other reason, may result in additional sanction(s), including suspension, expulsion, and/or termination from the University and may be noted on a student's permanent record.

A suspension will only be lifted when compliance is achieved to the satisfaction of the Title IX Coordinator.

Appeals
All requests for appeal must be submitted in writing to the Title IX Coordinator within ten (10) business days of the delivery of the Notice of Outcome. Either party may appeal, but appeals are limited to the following grounds:
- A procedural error or omission occurred that significantly impacted the outcome of the hearing (e.g., substantiated bias, material deviation from established procedures.)
- To consider new evidence, unknown or unavailable during the investigation, that could substantially impact the original finding or sanction. A summary of this new evidence and its potential impact must be included.
- The sanction(s) are disproportionate to the violation and the cumulative record of the Respondent.

When any party requests an appeal, the Title IX Coordinator will share the appeal with the other party or other appropriate persons such as the Investigator(s), who may file a response within three (3) business days.

A three-member Appeals Panel will be designated by the Title IX Coordinator from those who have not been involved in the process previously and include a manager, director, and College Dean or Vice President. The Appeals Panel will review the appeal request(s) and if grounds are not sufficient for an appeal, or the appeal is not timely, the Appeals Panel dismisses the appeal.

If the Appeals Panel finds that at least one of the grounds is met by at least one party, additional principles governing the review of appeals include the following:
- Decisions are to be deferential to the original decision, making changes to the finding only when there is clear error and to the sanction(s) only if there is compelling justification to do so.
- Appeals are not intended to be full re-hearings (de novo) of the allegation(s). In most cases, appeals are confined to a review of the written documentation and pertinent documentation regarding the grounds for appeal.
- An appeal is not an opportunity for the Appeals Panel to substitute their judgment for that of the original Investigator(s) or Title IX Coordinator merely because they disagree with the finding and/or sanction(s).
- Appeals granted based on new evidence should normally be remanded to the Investigator(s) for reconsideration.
- Sanctions imposed as the result of Administrative Resolution are implemented immediately unless the Title IX Coordinator stays their implementation in extraordinary circumstances, pending the outcome of the appeal.
- All parties will be informed in writing within three (3) business days of the outcome of the appeal.
- Once an appeal is decided, the outcome is final; further appeals are not permitted, even if a decision or sanction is changed on remand.
- In rare cases when a procedural error cannot be cured by the original Investigator(s) and/or Title IX Coordinator as in cases of substantiated bias), the Appeals Panel may recommend a new investigation and/or Administrative Resolution process.
- In cases in which the appeal results in Respondent's reinstatement to the University or resumption of privileges, all reasonable attempts will be made to restore the Respondent to their prior status, recognizing that some opportunities lost may be irreparable in the short term.

Grievance Process for Allegations of Title IX Sexual Harassment
Response to Allegations
Upon receipt of a complaint or notice to the Title IX Coordinator of an allegation of Title IX Sexual Harassment, the Title IX Coordinator will promptly contact the Complainant to:
- discuss the availability of supportive measures and consider the Complainant's wishes with respect to supportive measures;
- inform the Complainant of the availability of supportive measures with or without filing a Formal Complaint; and
- explain the process of filing a Formal Complaint.
If a supportive and remedial response is preferred, the Title IX Coordinator works with the Complainant to identify their wishes and then seeks to facilitate implementation. The Title IX Formal Grievance Process is not initiated, though the Complainant can elect to initiate it at a later time.

If the Title IX Formal Grievance Process is preferred, the Title IX Coordinator determines if the alleged misconduct falls within the scope of Title IX.

- If it does, the Title IX Coordinator will initiate the appropriate process.
- If it does not, the Title IX Coordinator assesses which policies and/or procedures may apply and refers the matter accordingly.

If the Title IX Coordinator determines that:
- The conduct did not occur in an educational program or activity
- The conduct alleged in the Formal Complaint would not constitute Title IX Sexual Harassment as defined in this policy, even if proved; and/or
- If it does, the conduct did not occur against a person in the United States;
- The conduct did not occur in an educational program or activity controlled by the University and/or the University does not have control over the Respondent; and/or
- The conduct did not occur against a person in the United States; and/or
- At the time of filing a Formal Complaint, a Complainant is not participating in or attempting to participate in the University’s education program or activity.

The University may dismiss a Formal Complaint or any allegations therein if, at any time during the investigation or hearing, it is determined that:

- The conduct alleged in the Formal Complaint would not constitute Title IX Sexual Harassment as defined in this policy, even if proved; and/or
- The conduct did not occur in an educational program or activity controlled by the University and/or the University does not have control over the Respondent; and/or
- The conduct did not occur against a person in the United States; and/or
- At the time of filing a Formal Complaint, a Complainant is not participating in or attempting to participate in the University’s education program or activity.

The University may dismiss a Formal Complaint or any allegations therein if, at any time during the investigation or hearing:

- A Complainant notifies the Title IX Coordinator in writing that the Complainant would like to withdraw the Formal Complaint or any allegations therein; or
- The Respondent is no longer enrolled in or employed by the University; or
- Specific circumstances prevent the University from gathering evidence sufficient to reach a determination as to the Formal Complaint or allegations therein.

Upon any dismissal, the University will promptly send written notice of the dismissal and the rationale for doing so simultaneously to the parties. A dismissal decision is appealable by any party under the procedures for appeal below.

Resolution Processes

The processes described below apply only to allegations of Title IX Sexual Harassment involving students, employees, or faculty members that meet the Title IX Sexual Harassment definition in this policy.

Upon receipt of a complaint or notice to the Title IX Coordinator of an allegation of Title IX Sexual Harassment, the University will initiate at least one of three responses:

- Offer supportive measures because the Complainant does not want to proceed formally; and/or
- Facilitate an Informal Resolution; and/or
- Initiate the Title IX Formal Grievance Process including an investigation and a live hearing.

Resolution proceedings are private. All persons present at any time during the resolution process are expected to maintain the privacy of the proceedings in accordance with University policy. While there is an expectation of privacy around what Investigators share with parties during interviews, the parties have discretion to share their own knowledge and evidence with others if they so choose.

The University will make a good faith effort to complete the resolution process within a sixty (60)-to-ninety (90) business day time frame.

Dismissal (Mandatory and Discretionary)

The University must dismiss a Formal Complaint or any allegations therein if, at any time during the investigation or hearing, it is determined that:

- The conduct alleged in the Formal Complaint would not constitute Title IX Sexual Harassment as defined in this policy, even if proved; and/or
- The conduct did not occur in an educational program or activity controlled by the University and/or the University does not have control over the Respondent; and/or
- The conduct did not occur against a person in the United States; and/or
- At the time of filing a Formal Complaint, a Complainant is not participating in or attempting to participate in the University’s education program or activity.

The processes described below apply only to allegations of Title IX Sexual Harassment involving students, employees, or faculty members that meet the Title IX Sexual Harassment definition in this policy.
The University cannot guarantee equal advisory rights, meaning that if one party selects an Advisor who is an attorney, but the other party does not or cannot afford an attorney, the University is not obligated to provide an attorney. The Title IX Coordinator will offer to assign a trained Advisor for any party if the party so chooses.

The University is obligated to investigate and adjudicate in a prompt timeframe under Title IX and may refuse to grant extension requests to accommodate the schedule of an Advisor. The determination of what is reasonable shall be made by the Title IX Coordinator.

**Informal Resolution**

Parties are not required to participate in an Informal Resolution process and Informal Resolution may only be used if a Formal Complaint is filed. Any party participating in Informal Resolution can stop the process at any time and begin or resume the Title IX Formal Grievance Process. Informal Resolution may be used with the voluntary, written consent of both parties:

- When the Respondent accepts responsibility for violating policy and wants to accept a sanction and end the resolution process; or
- When the Title IX Coordinator can resolve the matter by providing supportive measures to remedy the situation.

Prior to implementing Informal Resolution, both parties will be provided with written notice of the reported misconduct and any sanctions or measures that may result from participating in such a process. If Informal Resolution is applicable, the Title IX Coordinator will determine whether all parties and the University are able to agree on responsibility, sanctions, and/or remedies. If so, the Title IX Coordinator accepts the Respondent’s admission of responsibility and implements agreed-upon sanctions and or remedies, in coordination with other appropriate administrator(s), as necessary. The result is not subject to appeal once all parties indicate their written assent to all agreed upon terms of resolution.

Informal Resolution is not available to resolve allegations that an employee sexually harassed a student.

**Formal Grievance Process**

The Formal Grievance Process includes an objective evaluation of all relevant evidence obtained, including both inculpatory and exculpatory evidence. Credibility determinations may not be based solely on an individual’s status or participation as a Complainant, Respondent, or witness.

Relevant evidence and questions refer to any questions and evidence that tends to make an allegation of sexual harassment more or less likely to be true and do not include the following types of evidence and questions, which are deemed irrelevant at all stages of the Formal Grievance Process:

- Evidence and questions about the complainant’s sexual predisposition or prior sexual behavior unless they are offered to prove that someone other than the respondent committed the conduct alleged by the complainant or they concern specific incidents of the complainant’s prior sexual behavior with respect to the respondent and are offered to prove consent.
- Evidence and questions that constitute, or seek disclosure of, information protected under a legally-recognized privilege.
- Any party’s medical, psychological, and similar records unless the party has given voluntary, written consent.

There is a presumption that the Respondent is not responsible for alleged misconduct unless and until a determination of responsibility is made at the conclusion of the Formal Grievance Process. The standard of proof used to determine responsibility is preponderance of the evidence.

**Notice of Allegations**

The Title IX Coordinator will provide a Notice of Allegations to both parties as soon as practicable after receiving a Formal Complaint. The Notice of Allegations will include:

- The identity of the involved parties (if known),
- The precise misconduct being alleged,
- The date and location of the alleged incident(s) (if known),
- The specific policies implicated,
- A description of the applicable procedures,
- A statement that the University presumes the Respondent is not responsible for the reported misconduct unless and until the evidence supports a different determination,
- A statement that determinations of responsibility are made at the conclusion of the process and that the parties will be given an opportunity to inspect and review all directly related and/or relevant evidence obtained during the review and comment period, and
- A statement that the parties may have an advisor of their choice, who may be, but is not required to be, an attorney.

The institution will provide sufficient time for the parties to review the Notice of Allegations before any initial interview.

**Investigations**

All investigations are thorough, reliable, impartial, prompt, and fair. Investigations involve interviews with relevant parties and witnesses; obtaining available, relevant evidence; and identifying sources of expert information, as necessary. Through the investigation process, all parties have a full and fair opportunity to suggest witnesses and questions, to provide evidence and expert witnesses, and to review and respond to all evidence on the record.

The Title IX Coordinator appoints an Investigator who will make a good faith effort to complete the investigation as promptly as circumstances permit and will communicate regularly with the parties to update them on the progress and timing of the investigation. Investigator(s) will complete the following steps (not necessarily in this order):

- Provide each interviewed party and witness an opportunity to verify the Investigator’s summary of the relevant evidence/testimony from their respective interviews and meetings.
- Allow each party the opportunity to suggest witnesses and questions they wish the Investigator(s) to ask of the other party and witnesses.
- Interview all available, relevant witnesses and conduct follow-up interviews as necessary.
- Prior to the conclusion of the investigation, provide the parties and their respective Advisors (if so desired by the parties) with a list of witnesses whose information will be used to render a finding.
- Write a comprehensive investigation report fully summarizing the investigation, all witness interviews, and addressing all relevant evidence.
• Prior to the conclusion of the investigation, provide the parties and their respective Advisors (if so desired by the parties) a copy of the draft investigation report as well as an opportunity to inspect and review all of the evidence obtained as part of the investigation that is directly related to the reported misconduct, including evidence upon which the Recipient does not intend to rely in reaching a determination, for a ten (10) business day review and comment period so that each party may meaningfully respond to the evidence.

• The Investigator(s) may elect to respond in writing in the investigation report to the parties’ submitted responses and/or to share the responses between the parties for additional responses.

• Incorporate relevant elements of the parties’ written responses into the final investigation report, include any additional relevant evidence, make any necessary revisions, and finalize the report.

• Share the report with the Title IX Coordinator for their review and feedback.

• Incorporate any relevant feedback, and share the final report and a file of any directly related evidence that was not included in the report with all parties and their Advisors at least ten (10) business days prior to a hearing.

Once the final investigation report is shared with the parties, the Title IX Coordinator will refer the matter for a hearing and select an appropriate Decision-maker. The Title IX Coordinator may not serve as a Decision-maker but may serve as an administrative facilitator of the hearing if their previous role in the matter does not create a conflict of interest.

Hearings
No less than ten (10) business days prior to the hearing, the Title IX Coordinator will send notice of the hearing to the parties. The hearing body will consist of a single Decision-maker.

The Title IX Coordinator will provide the names of persons who will be participating in the hearing, all pertinent documentary evidence, and the final investigation report to the parties at least ten (10) business days prior to the hearing.

If any party or witness does not appear at the scheduled hearing, the hearing may be held in their absence, and the party’s or witness’s testimony and any statements given prior to the hearing will not be considered by the Decision-maker. No inference may be drawn about responsibility based solely on a party’s or witness’s absence from the hearing or refusal to answer questions.

The parties may have the assistance of an Advisor of their choosing at the hearing and will be required to have one present for any questions they may desire to ask. The party must notify the Title IX Coordinator if they do not have an Advisor, and the University will appoint one. Each party must have an Advisor present. There are no exceptions.

Any evidence that the Decision-maker determine(s) is relevant and credible may be considered. The Decision-maker does not consider: 1) incidents not directly related to the possible violation, unless they evidence a pattern; 2) the character of the parties; or 3) questions and evidence about the Complainant’s sexual predisposition or prior sexual behavior, unless such questions and evidence about the Complainant’s prior sexual behavior are offered to prove that someone other than the Respondent committed the conduct alleged by the Complainant, or if the questions and evidence concern specific incidents of the Complainant’s prior sexual behavior with respect to the Respondent and are offered to prove consent. At the hearing, the Decision-maker has the authority to hear and make determinations on all allegations of discrimination, harassment, and/or retaliation and may also hear and make determinations on any additional alleged policy violations that have occurred in concert with the discrimination, harassment, and/or retaliation, even though those collateral allegations may not specifically fall within this policy.

Hearing Procedures
The Decision-maker will answer all questions of procedure. The Decision-maker will allow witnesses who have relevant information to appear at a portion of the hearing in order to respond to specific questions from the Decision-maker and the parties and will then be excused.

The Investigator(s) will present a summary of the final investigation report and will be subject to questioning by the Decision-maker and the parties (through their Advisors). The Investigator(s) will be present during the entire hearing process, but not during deliberations.

Neither the parties nor the Decision-maker may ask the Investigator(s) their opinions on credibility, recommended findings, or determinations, and the Investigators, Advisors, and parties will refrain from discussion of or questions about these assessments. If such information is introduced, the Decision-maker will direct that it be disregarded.

Once the Investigator(s) present their report and are questioned, the parties and witnesses may provide relevant information in turn, beginning with the Complainant, and then in the order determined by the Decision-maker. The parties/witnesses will submit to questioning by the Decision-maker and then by the parties through their Advisors (“cross-examination”). All cross-examination questions are subject to a relevance determination by the Decision-maker. The Advisor will pose the proposed question, allow the Decision-maker to consider it, and the Decision-maker will determine whether the question will be permitted, disallowed, or rephrased. Only questions that are permitted may be answered.

If a party’s Advisor refuses to comply with the Recipient’s established rules of decorum for the hearing, the University may require the party to use a different Advisor. If a University-provided Advisor refuses to comply with the rules of decorum, the University may provide that party with a different Advisor to conduct cross-examination on behalf of that party.

The Decision-maker will limit or disallow questions on the basis that they are irrelevant, unduly repetitious (and thus irrelevant), or abusive. The Decision-maker has final say on all questions and determinations of relevance, subject to any appeal. The Decision-maker will not entertain argument from the Advisors on relevance once the Chair has ruled on a question.

If a party or witness chooses not to submit to cross-examination at the hearing, either because they do not attend the meeting, or they attend but refuse to participate in questioning, then the Decision-maker may not rely on any prior statement made by that party or witness at the hearing (including those contained in the investigation report) in the ultimate determination of responsibility. The Decision-maker must disregard that statement. Evidence provided that is something other than a statement by the party or witness may be considered.

Hearings (but not deliberations) are recorded for purposes of review in the event of an appeal. The parties may not record the proceedings and no other unauthorized recordings are permitted. The recording of the hearing will not be provided to parties or advisors.
The Decision-maker will deliberate in closed session to determine whether the Respondent is responsible or not responsible for the policy violation(s) in question using the preponderance of the evidence standard. If the Respondent is found responsible, the Decision-maker will review any pertinent conduct history provided and will determine the appropriate sanction(s) in consultation with other appropriate administrators, as required.

The Decision-maker will then prepare a written deliberation statement and deliver it to the Title IX Coordinator, detailing the determination, rationale, the evidence used in support of its determination, the evidence disregarded, credibility assessments, and any sanctions.

This report must be submitted to the Title IX Coordinator within three (3) business days of the end of deliberations, unless the Title IX Coordinator grants an extension. If an extension is granted, the Title IX Coordinator will notify the parties.

**Notice of Outcome**

Using the deliberation statement, the Title IX Coordinator will prepare a Notice of Outcome within five (5) business days of receiving the Decision-maker’s deliberation statement, which will be shared with the parties simultaneously.

The Notice of Outcome will identify the specific policy reported to have been violated, including the relevant policy section, and will contain a description of the procedural steps taken by the University from the receipt of the misconduct report to the determination, including any and all notifications to the parties, interviews with parties and witnesses, methods used to obtain evidence, and hearings held.

The Notice of Outcome will also specify the finding on each alleged policy violation; the findings of fact that support the determination; conclusions regarding the application of the relevant policy to the facts at issue; a statement of, and rationale for, the result of each allegation to the extent the University is permitted to share such information under state or federal law; any sanctions issued which the University is permitted to share according to state or federal law; and any remedies provided to the Complainant designed to ensure access to the University’s educational or employment program or activity, to the extent the University is permitted to share such information under state or federal law.

The Notice of Outcome will also include information on the relevant procedures and bases for any available appeal.

**Sanctions**

Previous disciplinary action of any kind involving the Respondent may be considered in determining an appropriate sanction upon a determination of responsibility. This information is only considered after a finding or admission of responsibility.

Factors considered when determining a sanction/responsive action may include, but are not limited to:

- The nature, severity of, and circumstances surrounding the violation(s)
- The Respondent’s disciplinary history
- Previous allegations or allegations involving similar conduct
- The need to bring an end to the discrimination, harassment, and/or retaliation
- The need to prevent the future recurrence of discrimination, harassment, and/or retaliation
- The need to remedy the effects of the discrimination, harassment, and/or retaliation on the Complainant and the University community

**Range of Sanctions - Students**

The following sanctions may be imposed upon students singly or in combination:

- Warning: A formal statement that the conduct was unacceptable and a warning that further violation of any University policy, procedure, or directive will result in more severe sanctions.
- Suspension: Termination of student status for a definite period of time not to exceed two years and/or until specific criteria are met.
- Expulsion: Permanent termination of student status and revocation of rights to be on campus for any reason or to attend Recipient-sponsored events. This sanction will be noted permanently as a Conduct Expulsion on the student’s official transcript.
- Withholding Diploma: The University may withhold a student's diploma for a specified period of time and/or deny a student participation in commencement activities.
- Revocation of Degree: The University reserves the right to revoke a degree previously awarded for violations committed by a student prior to graduation.
- Other Actions: In addition to or in place of the above sanctions, the Decision-maker may assign any other sanctions as deemed appropriate.

**Range of Sanctions - Part-Time Faculty**

The following sanctions may be imposed upon part-time faculty singly or in combination:

- Warning: A formal statement that the conduct was unacceptable and a warning that further violation of any University policy, procedure or directive will result in more severe sanctions, including the rescission of active faculty status.
- Implementation of a remediation plan as appropriate
- Removal from assigned course(s)
- Restrictions on future teaching assignments
- Loss of teaching privileges altogether
- Other Actions: In addition to or in place of the above sanctions, the Decision-maker may assign any other sanctions as deemed appropriate.

**Range of Sanctions - Employees (including Full-Time Faculty)**

The following sanctions may be imposed upon employees singly or in combination:

- Warning - Verbal or Written
- Performance Improvement/Management Process
- Required Training or Education
- Loss of Oversight or Supervisory Responsibility
- Demotion
- Suspension with pay
- Suspension without pay
- Termination
- Other Actions: In addition to or in place of the above sanctions, the Decision-maker may assign any other sanctions as deemed appropriate.
All Respondents are expected to comply with the assigned sanctions within the timeframe specified by the final Decision-maker. Failure to abide by the sanction(s) imposed by the date specified, whether by refusal, neglect, or any other reason, may result in additional sanction(s), including suspension, expulsion, and/or termination from the University and may be noted on a student’s official transcript.

A suspension will only be lifted when compliance is achieved to the satisfaction of the Title IX Coordinator.

**Appeals**

Either party may file a Request for Appeal, but it must be submitted in writing to the Title IX Coordinator within ten (10) days of the delivery of the Notice of Outcome.

A three-member Appeal Panel comprised of a manager, director, and College Dean or Vice President will be designated by the Title IX Coordinator, one of whom will serve as the Appeal Chair. No appeal panelists will have been involved in the process previously. The Request for Appeal will be forwarded to the Appeal Chair for consideration to determine if the request meets the grounds for appeal. This review is not a review of the merits of the appeal, but solely a determination as to whether the request meets the grounds and is timely filed.

Appeals are limited to the following grounds:

- Procedural irregularity that affected the outcome of the matter;
- New evidence that was not reasonably available at the time the determination regarding responsibility or dismissal was made, that could affect the outcome of the matter; and
- The Title IX Coordinator, Investigator(s), or Decision-maker(s) had a conflict of interest or bias for or against Complainants or Respondents generally or the specific Complainant or Respondent that affected the outcome of the matter.

If any of the grounds in the Request for Appeal do not meet the grounds, the request will be denied by the Chair and the parties and their Advisors will be notified in writing of the denial and the rationale.

If any of the grounds in the Request for Appeal meet the grounds, the request will be submitted in writing to the Title IX Coordinator and is timely filed.

The party requesting the appeal and their Advisor(s) will be given ten (10) business days to respond to the request with the approved grounds. The party requesting the appeal and their Advisor(s) will be provided a copy of the request with the approved grounds and then be given ten (10) business days to submit a response to the portion of the appeal that was approved and involves them.

The Chair will collect any additional information needed and all documentation regarding the approved grounds. The Appeal Panel will render a decision in no more than three (3) business days, barring exigent circumstances. All decisions are by majority vote and apply the preponderance of the evidence standard.

A Notice of Appeal Outcome will be sent to all parties simultaneously including the decision on each approved ground and rationale for each decision. The Notice of Appeal Outcome will specify the finding on each ground for appeal, any specific instructions for remand or reconsideration, any sanctions that may result which may reverse the University is permitted to share according to state or federal law, and the rationale supporting the essential findings to the extent the University is permitted to share under state or federal law.

**Sanctions Status During the Appeal**

Any sanctions imposed as a result of the hearing are stayed during the appeal process. The University may still place holds on official transcripts, diplomas, graduations, and course registration pending the outcome of an appeal if the original sanctions included suspension or expulsion.

**Appeal Considerations**

- Decisions on appeal are to be deferential to the original decision, making changes to the finding only when there is clear error and to the sanction(s)/responsive action(s) only if there is a compelling justification to do so.
- Appeals are not intended to provide for a full re-hearing (de novo) of the allegation(s). In most cases, appeals are confined to a review of the written documentation or record of the original hearing and pertinent documentation regarding the specific grounds for appeal.
- An appeal is not an opportunity for the Appeal Panel to substitute their judgment for that of the original Decision-maker merely because they disagree with the finding and/or sanction(s).
- The Appeal Panel may consult with the Title IX Coordinator on questions of procedure or rationale, for clarification, if needed.
- Appeals granted based on new evidence should normally be remanded to the original Investigator(s) and/or Decision-maker for reconsideration. Other appeals may be remanded at the discretion of the Title IX Coordinator or, in limited circumstances, decided on appeal.
- Once an appeal is decided, the outcome is final: further appeals are not permitted, even if a decision or sanction is changed on remand (except in the case of a new hearing).
- In rare cases where a procedural error cannot be cured by the original Decision-maker (as in cases of bias), the appeal may order a new hearing with a new Decision-maker.
- The results of a remand to a Decision-maker cannot be appealed. In cases in which the appeal results in reinstatement to the University or resumption of privileges, all reasonable attempts will be made to restore the Respondent to their prior status, recognizing that some opportunities lost may be irreparable in the short term.

**Extended Time and In Progress Extension (IX) Accommodations**

In accordance with Section 504 of the Rehabilitation Act (Section 504) of 1973 and the Americans with Disabilities Act (ADA) of 1990 and as amended in 2008, the University of Phoenix (UOPX) offers qualified students with disabilities reasonable accommodations upon request. These accommodations are determined by the Accessibility and Disability Services Office (ADS) following a consultative, deliberative process between the student and their assigned disability services advisor (DSA).

Students with approved extended time for assignments are provided with reasonable additional time to complete their work, both for timed and untimed assignments. Students are encouraged to submit their work throughout the course to take advantage of formative feedback and assessment from the faculty to improve performance on future course assignments.

- The time allotted will be specified on the student’s accommodation agreement, and in the notification that will be sent to faculty at the start of the course or upon approval of a student’s accommodation, if accommodations are requested after the course has begun.
• Extended time for timed assignments will amount to either time and a half (1.5x) or double (2x) the time allowed for students to complete the assessment or assignment.
• Students with an approved ADA accommodation for extended time for individual assignments will be allotted four additional days per week to submit their work without penalty, including the final week of the course. The granting of extended time accommodations allows students to submit all work for the course up to 11:59 pm Arizona time on the fourth day after the end of the course.
• Extended time for assignments does not apply to discussion and learning team assignments. These assignments are collaborative in nature and are typically time dependent. Students who have concerns about the impact of their disability on discussion and learning team assignments should discuss these concerns with their DSA.

A student who needs additional time to complete course work may request an In Progress Extension (IX). An IX must be requested by 11:59 pm Arizona time through the fourth day after the course has ended. The student will request the IX from their assigned DSA and will receive five additional weeks to complete the course. The DSA will communicate the new deadline date to both the student and the faculty.

If a student requires additional time beyond the approved IX, the student may submit a request to the Disability Services Manager (DSM) with documentation of the disability-related need for additional time. The DSM will communicate a decision regarding the request to the student and the assigned DSA, who will inform the faculty. Students who disagree with the determination made by the DSM can file a grievance in accordance with the grievance policy.

Acceptable Computer Use for Faculty and Students

University computing and communication resources are for approved business and educational purposes consistent with University policies and procedures.

• Computing and communication resources include all components of the University’s computer information systems, including, but not limited to, facilities, hardware, software, network infrastructure, and related devices, including those used for voice and video communication.
• The University’s computing and communication resources are the property of the University. Use of University computing and communication resources is a privilege and is provided as a service to the University’s users. Among other purposes, these resources are provided for the delivery of curriculum and related materials; for conducting online classes; for conducting educational research; for communication between and among students, faculty, and staff; and for accessing and obtaining the University’s services.

By using University computing and communication resources, all users, including students and faculty, assume personal responsibility for their appropriate use and agree to comply with the terms of use of any University or third-party service provider website(s).

General Requirements of Users

Users of University computing and communication resources must:
• Comply with this policy and all applicable local, state, and federal laws and regulations.
• Not intentionally compromise the confidentiality, integrity, or availability of University computing and communication resources.
• Not attempt to circumvent the University’s physical, technical, or administrative security measures.
• Abide by the provisions of the Student Code of Conduct (for students) or the provisions of the Faculty Code of Conduct (for faculty members).
• Be truthful and accurate in personal identification.
• Respect the rights and privacy of others.
• Maintain the security of their user resource accounts.
• Comply with the terms of use of any University or third-party service provider website(s).
Intellectual Property
Users must adhere to applicable intellectual property law, and the terms and conditions of any and all software licensing agreements and/or copyright laws as specified by the vendor or licensor.
- Unauthorized use of University trademarks or logos and other protected trademarks and logos is prohibited.
- Infringing upon the copyright, trademark, patent, or other intellectual property rights of others in computer programs or electronic information (including plagiarism and unauthorized use or reproduction) is prohibited.
- The unauthorized storing, copying, or use of audio files, images, graphics, computer software, data sets, bibliographic records, and other protected property is prohibited except as permitted by law.

Privacy & Security
The University strives to maintain the confidentiality, integrity, and availability of its systems, networks, and data. The University implements policies to ensure that access to sensitive data is restricted to those individuals who have authorized permission. The following sections describe how information security personnel may monitor computing and communication resources for violations of the Acceptable Use policy.

Monitoring
System and network activities of users are routinely logged and monitored. These activities include:
- Use of accessed accounts
- Time and duration of network activity
- Web pages accessed and duration of access
- Network software accessed
- Volume of data storage and transfers

In the case of a suspected violation of this policy, University officials may authorize information security personnel to conduct a more detailed investigation to gather evidence on the suspected violation.

Restriction of Access to Computing and Communication Resources
Access to University computing and communication resources is a privilege that may be wholly or partially restricted without prior notice and without consent of users:
- If required by applicable local, state, or federal law, or University policy.
- If a reasonable suspicion exists that there has been or may be a violation of local, state or federal law or regulation, or University policy.
- If required to protect the confidentiality, integrity, or availability of computing and communication resources.

Conditions for Permitting Inspection, Monitoring, or Disclosure
The University may permit the inspection, monitoring, or disclosure of e-mail, computer files, and network transmissions when:
- Required or permitted by local, state or federal law, including public records law, or by subpoena or court order.
- The University or its designated agent reasonably believes that a violation of local, state or federal law or University policy has occurred.
- Necessary to protect the confidentiality, integrity, or availability of computing and communication resources.

Confidentiality
Confidentiality of e-mail and other network transmissions cannot be completely assured. All users should exercise caution when sending personal, financial, confidential, or sensitive information by e-mail or across the Internet.

Responsibility to Inform User of Unauthorized Access or Disclosure
If the University believes unauthorized access to or disclosure of private user information has occurred, the University will make reasonable efforts to inform the affected user, except when notification is impractical or when notification would be detrimental to an investigation of a violation of law or policy.

Reporting Violations and Enforcement
Any actual or suspected violation of this policy should immediately be brought to the attention of the system administrator of the equipment or facility most directly involved. Alternatively, a report may be made directly to Resolution Services or University of Phoenix Information Security.

Resolution Services - Conduct Resolutions
4035 S. Riverpoint Parkway
Phoenix, AZ 85040
602-557-5566
Email: ConductResolutions@phoenix.edu

University of Phoenix Information Security
4035 South Riverpoint Parkway
Phoenix, AZ 85040
FAX: (602) 557-6606
e-mail: infosecurity@phoenix.edu

Response to a Reported Violation
Upon receiving notice of a violation, the University may temporarily suspend a user’s privileges or move or delete the allegedly offensive material pending further investigation.

A person accused of a violation will be notified of the charge and have an opportunity to respond before a determination is made whether a violation occurred and what sanction(s), if any, are warranted. Cases will be referred to the University disciplinary process appropriate to the violator’s status (i.e., faculty member or student) and/or to appropriate law enforcement authorities.

In addition to sanctions available under University policies, the University may impose a temporary or permanent restriction or elimination of access privileges to computing and communication resources.

The University may temporarily suspend any account, whether the account user is suspected of any violation, if it is believed to be necessary to preserve the integrity of University computing and communication resources or the University itself. The University will provide appropriate notice to the account user. Servers and computers that threaten the security of University systems will be removed from the network and allowed to reconnect only with the approval of information security personnel.

In the event of any inconsistency or conflict between this policy and any other University policy or terms or conditions faculty/students may be subject to, the University reserves the right to resolve such conflicts in its sole discretion.
Violation Examples
The list below contains examples of actions considered to be a violation of this policy. It is not intended to be all-inclusive, nor does it represent all possible violations or the applicability of any other law or policy to those facts.

- Unlawful communications, including threats of violence, obscenity, pornography, and harassing communications.
- Unauthorized, anonymous communication is prohibited. All users are required to cooperate with appropriate University personnel or other authorized personnel when investigating the source of anonymous messages.
- Misrepresenting or forging the identity of the sender or the source of electronic communication.
- Altering the content of a message originating from another person or computer with intent to deceive.
- Use of University computing and communication resources for private business or commercial activities.
- Fundraising or advertising on behalf of non-University organizations.
- The unauthorized selling of University computing and communication resources.
- Unauthorized attempts to acquire and use the user ID or passwords of others.
- Interference with or disruption of the computer or network accounts, services, or equipment of others.
- The intentional propagation of computer "worms" and "viruses," the sending of electronic chain mail, denial of service attacks, and inappropriate "broadcasting" of messages to large numbers of individuals or hosts.
- Failure to comply with requests from appropriate University officials to discontinue activities that threaten the operation or integrity of computers, systems, or networks, or otherwise violate this policy.
- Revealing passwords or otherwise permitting the use by others (by intent or negligence) of personal accounts for computer and network access without authorization.
- Altering or attempting to alter files or systems without authorization.
- Unauthorized scanning of networks for security vulnerabilities.
- Attempting to alter any University computing or networking components (including, but not limited to, bridges, routers, and hubs) without approval or beyond one's level of authorization.
- Negligent or intentional conduct leading to disruption or damage of University data, systems, or networks.
- Downloading Copyrighted material on University or personal resources connected to the University networks.

Pregnant and Parenting Students
Any member of the University of Phoenix (UOPX) community may report a violation of this policy to any supervisor, manager, or to the Title IX Coordinator. The Title IX Coordinator is responsible for overseeing complaints of discrimination involving pregnant and parenting students.

The Title IX Coordinator for University of Phoenix is:
Bridget Beville, JD
TIXC@phoenix.edu
602.557.1823

Overview:
Under the U.S. Department of Education’s (ED) Title IX regulations, an institution that receives federal funding “shall not discriminate against any student, or exclude any student from its education program or activity, including any class or extracurricular activity, on the basis of such student’s pregnancy, childbirth, false pregnancy, termination of pregnancy, or recovery therefrom.” According to the ED, appropriate treatment of a pregnant student includes granting the student leave “for so long a period of time as is deemed medically necessary by the student’s physician,” and then effectively reinstating the student to the same status as was held when the leave began.

This generally means that pregnant students will be given an opportunity to make up missed work wherever possible. Extended deadlines, make-up assignments (e.g., papers, quizzes, tests, participation, team assignments, and presentations), and incomplete grades that can be completed at a later date should all be employed.

Definitions:
Title IX Accommodation: Changes in the academic environment or typical operations that enable pregnant students or students with pregnancy-related conditions to continue to pursue their studies and enjoy the equal benefits of the University.
Title IX Extension: An up to five-week period after class ends that students can use to submit late work without penalty.
Pregnancy and Pregnancy-Related Conditions: Include (but are not limited to) pregnancy, childbirth, miscarriage, false pregnancy, termination of pregnancy, conditions arising in connection with pregnancy, and recovery from these conditions.
Pregnant Student/Birth Parent: refers to the student who is or was pregnant. This policy and its pregnancy-related protections apply to all pregnant persons, regardless of gender identity or expression. Supporting Documentation: Documentation from the student’s physician or other qualified medical professional that includes the student’s name, evidence of the pregnancy or pregnancy-related condition and the dates on which they occurred. Examples include, but are not limited to, hospital discharge paperwork, a signed letter from the doctor, medical appointment paperwork, ultrasound picture, temporary birth certificate.
Reasonable Title IX Accommodations for Students Affected by Pregnancy, Childbirth, or Related Conditions

- Faculty and staff will not require students to limit their studies as the result of pregnancy or pregnancy-related conditions.
- Students with pregnancy-related conditions are entitled to reasonable Title IX accommodations so that they will not be disadvantaged in their course of study and may seek assistance from the Title IX Office, up to 6 weeks following childbirth or pregnancy related event.
- Reasonable Title IX accommodations include, but are not limited to:
  - Extending deadlines and allowing the student to make up tests or assignments (including participation and team assignments) missed for pregnancy-related absences;
  - Excusing medically necessary absences (which must be granted irrespective of classroom attendance requirements.) Medically necessary absences require supporting documentation.
  - Students immediately receive in-class accommodations upon disclosure of a pregnancy or pregnancy-related condition. Any additional time granted after the course ends must be approved.

Title IX and ADA Accommodations

Occasionally students are entitled to both Title IX accommodations and reasonable accommodations on the basis of disability due to pregnancy complications and a co-existing permanent diagnosis. In these instances, the student will receive the benefit of both policies as appropriate. The Title IX and Disability Services Offices work together to ensure students are accommodated and faculty receive necessary guidance and support.

Faculty Responsibilities Upon Disclosure of a Pregnancy or Pregnancy-Related Conditions

Upon disclosure of a pregnancy or pregnancy-related condition, faculty must refer the student to the Title IX Office and:
- Inform the student they are entitled to in-class accommodations, (Parenting accommodations are handled differently, see the section, "Modified Academic Responsibilities for Parenting Students")
- It is not necessary to collect any supporting documentation from the student or wait for approval while the course is in progress. Reasonable Title IX accommodations apply upon disclosure and for the entire course.
- In-class accommodations are retroactive. If the student disclose the last week of class, they can make up late work for the entire class. If late penalties have already been deducted for any assignment, those points must be returned.
- Students may not re-submit work already completed for a better grade. They may only receive extensions on due dates for assignments that have not been submitted.
- Allow the student to submit late work without penalty for all assignments.
- Allow the student the opportunity to make up participation points and learning team assignments. Alternate assignments with equal point values are acceptable.
- Work with the student directly to develop a modified schedule for submitting work.

Students are allowed to submit outstanding course work up to four (4) days after the course end date. If all outstanding work is received by the four-day deadline, faculty must grade the work and post a final grade for the course.

In-class accommodations are separate from an in-progress extension (IX). Not all students request or are approved for an IX grade.

In-Progress Extension (IX)

If a student needs additional time beyond the four-day extension to submit work, they may request an in-progress extension (IX) under Title IX. In-progress extensions are a specific type of incomplete grade and students and faculty are required to follow this policy in order to process an IX grade under Title IX.

Students must request an In-Progress Extension (IX) and provide supporting documentation to the Title IX Office within four days of the end of the course. IX extensions requested after the four days will not be approved unless special circumstances exist as determined by the Title IX Office.

Students may receive an additional five weeks to complete coursework if an IX grade is approved. If the IX is not approved, the student's current grade stands.

The Title IX Office determines whether supporting documentation is sufficient to approve an IX. Once supporting documentation is reviewed and deemed satisfactory, the Title IX Office will work with classroom operations to process the IX and notify the faculty to post the IX grade with the 5-week extension deadline date. Students are required to complete all work by that date and notify faculty when coursework has been submitted.

Modified Academic Responsibilities for Parenting Students

- Students with child caretaking/parenting responsibilities because of the birth of a child may request a Title IX accommodation period during the first six weeks from the time the child entered the home. A request to extend the accommodation period may be granted when additional time is required by medical necessity or extraordinary caretaking/parenting responsibilities.
- Students whose spouse or partner gives birth may receive accommodations for up to six weeks after the birth of the child. Proof of birth is required for accommodations to be approved.
- Faculty must refer students to the Title IX Office and wait for approval before granting accommodations.
- During the modification period, the student's academic requirements will be adjusted, and deadlines postponed as appropriate, in collaboration among the Title IX Office, Student Services, and course faculty.
- Once accommodations have been approved, students should work directly with course faculty to submit late work and must communicate to faculty when that work has been completed and ready to be graded.
- If for any reason students are not able to work with their course faculty to obtain appropriate modifications, students should notify the Title IX Office as soon as possible so they can help facilitate needed modifications.
Retaliation and Harassment

- University faculty and staff are prohibited from interfering with students’ rights to take leave, seek Title IX accommodation, or otherwise exercise their rights under this policy.
- University faculty and staff are prohibited from retaliating against students for exercising their rights articulated by this policy, including imposing or threatening to impose negative educational outcomes because students request leave or modification, file a complaint, or otherwise exercise their rights under this policy.
- Faculty who do not follow this policy and provide reasonable Title IX accommodation once a student discloses pregnancy or a pregnancy-related condition may be in violation of the Faculty Code of Conduct and disciplined accordingly.

Financial Aid Implications

Students receiving an accommodation pursuant to this policy must still maintain Satisfactory Academic Progress (SAP) and are responsible for repayment of financial aid funds received. Students should contact their Finance Advisor with any questions related to financial aid funds.
STUDENT CODE OF CONDUCT

A. Purpose
1. Students are accountable for their actions and are expected to conduct themselves ethically, honestly, and with integrity as responsible members of University of Phoenix (UOPX) community. This requires the demonstration of mutual respect and civility in all University-related activities and interactions. The Student Code of Conduct applies to all interactions whether conducted in-person, telephonically, via text, chat, email, social media, or through any other electronic platform, including any University learning management system.
2. As an internal administrative process, students are entitled to a fair and impartial review of any reported issue(s). Finding a student in violation of University policy and subject to sanctions must be supported by a preponderance of the evidence, meaning it is more likely than not that a violation occurred. When a student is unable to conform their behavior to these expectations as demonstrated by egregious or repeated violations, the student conduct process may determine that the student should no longer share in the privileges of participating in the educational community.
3. Assigned sanctions will take into consideration the context and seriousness of the violation. Sanctions are intended to provide students the opportunity to reflect on their choices, develop ethical decision-making, and bring their behavior into conformance with community expectations. Sanctions may include, but are not limited to, an assigned workshop or tutorial, a failing course grade, suspension, expulsion, or rescission of a conferred degree.

B. Jurisdiction
Generally, University jurisdiction shall be limited to conduct that occurs on University property and at University-related events, online, or that adversely affects the University community or the pursuit of its objectives. The Director of Student Conduct, in consultation with the Vice President of Resolution Services, may apply this policy to off-campus conduct and to actions online when the off-campus conduct, or online action affects a substantial University's academic community, students acknowledge and accept responsibility to ensure submission of academic work does not constitute academic misconduct as defined below.

C. Definitions
Student: Any person currently admitted or registered or who participates in a University function, such as orientation, in anticipation of enrollment, or those individuals who were students at the time of an alleged violation as well as individuals on University premises or using any University system for any purpose related to admission or enrollment. Persons who are not officially enrolled but who have a continuing relationship as a student with the University are considered “students.”

Intellectual Property: Property (such as an idea, invention, or process) that derives from the work of the mind or intellect.

Course Materials: Syllabus, discussion questions, worksheets, lectures, or any other written or recorded material produced by the University or faculty.

Preponderance of Evidence: The standard or proof used to determine whether a student is responsible for a violation of the Code of Conduct.

Suspension: Suspension is separation of the student from the University for a specified period, after which the student is eligible to return. During suspension students are not allowed to attend any University class, University facility, or University event. During the period of suspension, there is a hold on the student’s University records which may prevent the student from obtaining transcripts, verifications, or a degree from the University.

Expulsion: Expulsion is permanent separation from the University and the termination of the student’s status as a UOPX Student, and exclusion from all premises, privileges, and activities without the possibility of readmission.

Rescission of a Confirmed Degree: Canceling and revoking a degree previously awarded by the University.

University Community: All individuals who have a relationship with or to the University (or had at the time of the incident), including but not limited to students, employees, faculty, contractors, consultants, suppliers, or other entities engaged by the University to provide services or goods when on University property or while acting in a capacity defined by their relationship to the University.

D. Prohibited Conduct

1. Academic Misconduct. The University requires that students adhere to the ethical standards necessary to maintain individual and institutional academic integrity. As members of the University’s academic community, students acknowledge and accept responsibility to ensure submission of academic work does not constitute academic misconduct as defined below.

Expectations of Students: It is the responsibility of each student to refrain from infractions of academic integrity, from conduct that may lead to suspicion of such infractions, and from conduct that aids others in such infractions.

a. Plagiarism: The intentional or unintentional use of another’s work, in whole or in part, without acknowledging the source and presenting that material as one’s own academic work. This includes, but is not limited to:
   i. Reproduction and submission of another person’s work, whether published or unpublished. This also includes using materials from third parties that sell or provide free of charge academic papers or assignments, regardless of how the third party describes their mission, purpose, or materials.
   ii. Using another’s ideas, written words, or intellectual property without properly acknowledging the source:
      1. Quoting a source word-for-word without providing quotation marks and citations.
      2. Submitting work that is substantially identical to another source in content or organization without appropriately citing the source.
      3. Using other intellectual property in a work without appropriate citations, permissions, or rights (when applicable). Intellectual property includes but is not limited to images, presentations, videos, software programs, computer code, charts, figures, illustrations, and artistic or musical composition.
b. Cheating: Any attempt by a student to gain an unfair academic advantage by means other than their own knowledge. This includes, but is not limited to:
   i. Assisting another student to plagiarize, copy, or observe one's own work. This includes submission of work to third parties that sell or provide free of charge academic papers or assignments, regardless of how the third party describes their mission, purpose, or materials.
   ii. Using the textbook, manuals, electronic devices, or other materials in a manner not authorized by faculty or the University.
   iii. Allowing another person, whether free of charge or for hire, to complete work on one's behalf, including any classroom post, assignment, quiz, test, exam, or similar evaluation, or doing the same in place of another person.
   iv. Providing or requesting assistance from another person in a manner not authorized in writing by faculty.

c. Fabrication or Falsification: Falsification or invention of any information, citation, data, or document. This includes the invention or alteration of data or results or relying on another source's results in any assignment without proper acknowledgement of that source. Fabrication includes citing sources that the student has not actually used or consulted.

d. Self-plagiarism, Double-Dipping, or Dovetailing: Submitting one's own academic work that is identical or substantially similar to one's own work previously submitted, unless specifically authorized by the course faculty or course curriculum.

e. Sale or Distribution of Course Materials: Delivering, uploading, or distributing copyrighted course materials without the express permission of the copyright holder.

2. Behavioral Misconduct: The University requires that students adhere to the behavioral standards necessary to maintain a positive and productive learning environment. The following examples of prohibited misconduct are not exclusive or all-inclusive but are intended to provide examples of the types of behavior that may result in disciplinary action under the Student Code of Conduct.

a. Disruption or obstruction of advising, facilitation, instruction, research, administration, disciplinary proceedings, or other University activities.

b. Unprofessional conduct including threatening, bullying, or verbal abuse of any member of the University community by any means (e.g., conduct, speech, written notes, learning management system [i.e., Blackboard] electronic mail, messaging, text, chat, etc.). This includes, but is not limited to, the use of threats, profanity, and demeaning or intimidating comments.

c. Inflicting harm upon or reckless disregard for the health or safety of any person or taking any action for the purpose of inflicting harm upon any person.

d. Engaging in discrimination or harassment as defined by the University’s Equal Opportunity, Harassment, and Non-Discrimination Policy.

e. Retaliation, including but not limited to intimidation, threat, coercion, or any other type of discrimination or harassment because of an individual’s complaint, report, or participation in a protected activity.

f. Misuse of Access: Providing another person access to password or privacy protected University information, including but not limited to:
   i. Sharing or providing logins or passwords allowing another access to student systems and information.
   ii. Sharing or providing verification information allowing another to pose as the student.
   iii. Allowing or having unauthorized possession, duplication, sharing or use of means of access to any University building or property.

f. Failure to comply with reasonable lawful requests or directives of University officials or agents, including security officers, acting in the good faith performance of their duties or interference with faculty or staff acting in the performance of their official duties.

g. Carrying of weapons on University property or at University-sanctioned events, including firearms and any other item designed or used for inflicting bodily harm or physical damage. (This policy is not applicable to students who are law enforcement officers required, by law, to carry firearms at all times).

h. Use of any tobacco or nicotine product, including electronic cigarettes or vaporizers while occupying University property, at University-sanctioned events, or when meeting with University staff or faculty.

i. Tampering with or improperly engaging a fire alarm or fire detection/control equipment while on University property.

j. Acts of Dishonesty including but not limited to,
   i. Providing false or misleading information to any University official, faculty member, or office.
   ii. Forgery, alteration, or misuse of any University document, record, or instrument of identification.
   iii. Aiding, abetting, or procuring another person to violate a University policy.

l. Identity Theft.
   i. Possessing or using another person’s name, address, Social Security Number (SSN), bank or credit card account number, or other identifying information without that person’s knowledge and consent.
   ii. Filing a false claim of identity theft with the University.

m. Theft, unauthorized use or unauthorized possession of University property or services or property belonging to any member of the University community.

n. Failure to use the University’s computing and communication resources for approved educational purposes consistent with University policies and procedures.

o. Any action that causes damage or which would tend to cause damage to University property or property of a member of the University community.

p. Improper On Camera Behavior
   i. Failure to appear on camera dressed as if present in a physical classroom or office setting.
   ii. Failure to maintain an area free from disruption and distractions visible during camera communication.
   iii. Failure to behave, whether intentionally or unintentionally, in a professional manner.
q. Making, sharing, or otherwise distributing any audio, video, photographic, or digital recording or image, which was taken without a person’s prior knowledge or consent when the person being recorded would have a reasonable expectation of privacy, or where the recording is reasonably likely to cause injury or distress.

r. Violation of published University policies, procedures, or standards.

s. Inciting, aiding, or encouraging others to engage in a behavior which violates this Code.

t. Committing or attempting to commit any act which would be a violation of federal, state, or local laws or regulations when such behavior is detrimental to the University community’s interests.

E. Procedure for Processing Alleged Violations of the Student Code of Conduct

1. Investigation: Alleged violations will be investigated in a prompt, thorough, and impartial manner. Conduct Resolutions acts as the fact-finder and will explore information relevant to the allegation. Investigations involve obtaining available, relevant evidence, which may include, but is not limited to, pertinent documents and statements from witnesses.

a. During an investigation a student may be removed from class, campus-sanctioned events, or other University functions.

b. A hold may be placed on the student’s records at any point in the disciplinary process pending the resolution of all outstanding matters or to assure compliance with sanctions. This includes but is not limited to placing holds on future scheduling, degree conferral, receiving transcripts, or program updates.

c. In exceptional circumstances, where the continued presence or participation of a student would present a serious threat to any other person or the University, it may be determined that an immediate suspension is warranted. A student who is immediately suspended will be withdrawn from any current course and may not attend any University class or event pending final resolution of the matter.

2. Notification: Following an investigation, if it is more likely than not that a violation has occurred, the student will be notified in writing of one of the following:

a. Warning. A warning letter is notice to the student that a violation of the University Student Code of Conduct has occurred, and that continued or repeated violations of specified conduct may be cause for further disciplinary action. This letter is not appealable and no response from the student is requested or required.

b. Charge. A charge letter is notice to the student that their alleged actions are in violation of the University’s Student Code of Conduct and subject to the disciplinary process. These letters request a student response and are appealable.

3. Student Response: The student has ten (10) calendar days from the date of the Charge Letter to submit a written response to the University. The Response should include all relevant information and materials the student wishes the University to consider. The Response is also the student’s opportunity to provide exculpatory evidence, and explain any extenuating circumstances relevant to the issue.

a. If the student does not provide a written Response within ten (10) calendar days, the case will proceed without the student’s input.

b. The decision and sanction(s) will be communicated in writing to the student.

c. In accordance with the requirements under the Higher Education Opportunity Act (HEOA), upon written request, the University will disclose to an alleged victim of a crime of violence, or a non-forcible sex offense, the results of any disciplinary hearing conducted by the institution against the student(s) who is/are the alleged perpetrator(s) of the crime or offense. If the alleged victim is deceased because of the alleged crime or offense, UNIPX will provide the results of the disciplinary hearing to the victim’s next of kin, if so requested. Compliance of this disclosure does not constitute a violation of the Family Educational Rights and Privacy Act (FERPA).

5. Sanctions: If a violation is found, sanctions will be appropriate to the violation, taking into consideration the context and seriousness of the violation. Sanctions may include, but are not limited to, an assigned workshop or tutorial, a failing course grade, suspension, expulsion, or rescission of a conferred degree.

a. Students who are suspended or expelled from the University remain responsible for all tuition, fees, and charges associated with their attendance. Students sanctioned with expulsion have the right to appeal.

6. Appeals

a. Appeals must be requested in writing within ten (10) calendar days from the date of the decision letter. Appeals will only be accepted for review on one or more of the following grounds:

i. The student can provide new evidence, which was unavailable at the time of the initial response, that could substantially impact the original finding.

ii. University procedures were not followed.

iii. The student was sanctioned with expulsion.

If the student does not meet the above grounds for appeal, the appeal will be denied and the original decision is final.

A student's failure to timely respond does not constitute “new evidence” if filed at a later date.

b. If a student meets one or more of the grounds for appeal, a Student Discipline Review Committee (SDRC) will be convened to hear the appeal. The SDRC is facilitated by an impartial administrator and is comprised of three (3) University representatives who will make a determination whether the original decision will be upheld, amended or reversed. The SDRC’s decision will be communicated directly to the student.

c. The SDRC’s decision on the matter is final and no further appeals will be allowed.
Candidates in programs leading to certification or licensure are subject to greater scrutiny because of their anticipated entry into a licensed profession. Additionally, candidates who will be interacting with members of the community, i.e. students, patients, families, clients, participate in external activities as part of their academic program and are expected to represent the University as professionals and adhere to the ethics and standards of their profession, irrespective of where these activities occur.

In addition to being subject to the Student Code of Conduct, candidates are also expected to follow the Supplemental and Professional Standards for their respective program ("Standards"), as both address a candidate's affective attributes and disposition to be in the selected chosen profession. Adherence to these standards includes off-site activities and locations when the candidate's behavior affects the reputation of the University and/or the integrity of the program.

A candidate's ability to satisfactorily meet the Standards is a matter of ongoing academic judgment made by the respective College. Additionally, University of Phoenix faculty members have a legal, ethical, and academic responsibility to ensure candidates refrain from unsafe or unprofessional practices.

**Definitions**

**Academic Judgment:** The College's assessment of whether the candidate's behavior demonstrates the attributes and disposition to be in the selected chosen profession.

**Candidate:** Any student who enrolls in a licensure or certification program or a program that has anticipated interactions with members of the community.

**Off-Site Activities:** Field Placement, Clinical, Rotation, Practicum, Internship, Preceptorship or any other activity that is required as part of the candidate's program at a location other than the classroom.

**Referral:** Notice to the College that a candidate may be in violation of one or more of these standards.

**Remediation Plan:** The method the College uses to remediate the candidate to return to the program, if possible.

**A. Supplemental Standards**

1. The candidate is sensitive to community and cultural norms that pertain to the University classroom and off-site activities and locations.
2. The candidate contributes to a positive climate in the University classroom and all off-site activities and locations.
3. The candidate adheres to College, clinical, and agency site policies and procedures.
4. The candidate participates in off-site activities consistent with their respective professional practice, including satisfactory performance of all required skills specified.
5. The candidate meets all state-mandated requirements for certification and/or licensure.
6. The candidate only engages in practice for which they have been authorized or for which they have been educated/validated.
7. The candidate appreciates and values human diversity and shows respect for others' varied talents and perspectives.
8. The candidate values the development of critical thinking, independent problem solving, and performance capabilities in themselves and those with whom they interact.

9. The candidate demonstrates mastery of written and spoken language for self-expression, as well as for effective interaction in all settings.
10. The candidate is committed to reflection and assessment and is open to receiving feedback.
11. The candidate is willing to give and receive help.
12. The candidate is a thoughtful and responsive listener.
13. The candidate maintains a pattern of meeting requirements in courses and external placements.
14. The candidate demonstrates a commitment to keeping abreast of new technology, ideas and understanding in their chosen field.
15. The candidate demonstrates a level of responsibility and ethical judgment appropriate for a professional in their field.
16. The candidate is responsible for personal transportation to and from off-site activities.
17. The candidate maintains professionalism and confidentiality in all settings, including virtual settings.
18. The candidate is committed to establishing a safe and supportive environment.

**B. Professional Standards**

**College of Nursing Programs**

The College of Nursing standards address a candidate's affective attributes and disposition to be nurses, nurse practitioners and/or healthcare providers. The College adheres to the broader nursing community's ethical standards and candidates are required to adhere to the following:

1. American Nurses Association (ANA) Code of Ethics for Nurses
2. Nurse Practice Act (by state)

Because nursing care poses a risk of harm to the public if practiced by professionals who are unprepared or incompetent, the state, through its police powers, is required to protect its citizens from harm. That protection is in the form of reasonable laws to regulate nursing. Students are required to read, understand, and perform in compliance with this Code. Candidates can locate the ANA code of Ethics at: [http://www.nursingworld.org/codeofethics](http://www.nursingworld.org/codeofethics)

3. **ANA Principles for Social Networking and the Nurse**


4. Candidates in the College of Nursing will assume responsibility for their own health as well as their own professional behavior.
College of Social and Behavioral Sciences, Counseling, and Human Services Programs

Counseling
1. Candidates in counseling programs are required to follow guidelines outlined in:

Counseling: https://www.counseling.org/Resources/aca-code-of-ethics.pdf


Human Services
1. Candidates in the Human Services program are required to follow guidelines outlined in the National Organization for Human Services (NOHS) Code of Ethics at: https://www.nationalhumanservices.org/ethical-standards-for-hs-professionals

Social Work
Candidates in the Social Work program are required to adhere to the broader social work community’s ethical standards and to the following:

1. National Association of Social Workers (NASW) Code of Ethics
The Social Work Program adheres to the NASW Code of Ethics. Candidates are expected to read, understand, and perform in compliance with this code. Candidates can locate the NASW Code of Ethics at: https://www.socialworkers.org/About/Ethics/Code-of-Ethics-English

2. Professional Social Workers
Social work care poses a risk to of harm to the public if practiced by professionals who are unprepared or incompetent, the state, through its police powers, is required to protect its citizens from harm. That protection is in the form of reasonable laws to regulate social work. Students are required to read, understand, and perform in compliance with their state’s social work statutes. Candidates can locate their state’s statutes at: https://www.aswb.org/licenses

The standards provided by NASW, ASWB, CSWE, & CSWA describe a uniform set of technology standards for professional social workers to use as a guide in their practice. A copy of these standards can be found at: https://www.socialworkers.org/includes/newIncludes/homepage/PRA-BRO-33617.TechStandards_FINAL_POSTING.pdf

4. Candidates are required to participate in and complete work consistent with professional social work practice, including satisfactory performance in the nine competencies identified by CSWE. These competencies can be found at: https://www.cswe.org/getattachment/Accreditation/Accreditation-Process/2015-EPAS/2015EPAS_Web_FINAL.pdf.aspx.

College of Education Programs

Educator Licensure
Candidates in a program leading to certification or licensure interact with students, parents, and the school community and participate in field placements and student teaching practicums as part of their academic program and are required to adhere to the following:

1. The candidate is committed to reflection, assessment, and learning as an ongoing process.
2. The candidate believes that all students can learn and succeed and is adaptable to differentiated instruction.
3. The candidate maintains positive collaborative interpersonal interactions with faculty, students, and the school community.

Administration and Supervision
Candidates in a program leading to certification or licensure as school administrators interact with students, parents, and the school community and participate in internships as part of their academic program and are required to adhere to the following:

1. The candidate is committed to assessment and learning as an ongoing process.
2. The candidate believes that all students can learn and is adaptable to differentiated instruction.
3. The candidate is committed to high-quality standards, expectations, and performances from self, staff, students, and others.
4. The candidate believes in involving stakeholders in order to work toward common goals.
5. The candidate values and is committed to timely communication to inform the community and public.
6. The candidate believes that diversity benefits the school and is committed to working effectively with people from all backgrounds.
7. The candidate believes in and is committed to continual school innovation and improvement.
8. The candidate is committed to motivating others to enhance professional development, organizational growth, and student achievement.

College of Health Professions

Public Health
Candidates in the public health program are required to adhere to the broader public health community’s ethical standards and to the following:

1. The American Public Health Association Public Health Code of Ethics
The College of Health Professions expects that students read, understand, and incorporate these Principles into course assignments and in the conduct of their practicum. Students may locate the Public Health Code of Ethics at: https://www.apha.org/-/media/files/pdf/membergroups/ethics/code_of_ethics.ashx
Policy on Nursing Ethics and Professional Competence

The University of Phoenix Policy on Nursing Ethics and Professional Competence is defined as compliance with the following nursing guidelines:

University of Phoenix Professional Nursing Responsibilities.
American Nurses Association Code for Nurses.

The policy sets forth expectations and regulations for professional and ethical conduct by students enrolled in College of Nursing programs. The policy states that all forms of unethical behavior or professional incompetence are to be reported and reviewed. Reported violations will be addressed through a formal process to the College of Nursing.

Expectations for conduct and the standards are discussed in the beginning classes for College of Nursing programs. Content supporting this information is provided to students in their program handbooks.

Policy on Counseling Ethics Standards

The University of Phoenix Policy on Counseling Ethics Standards is defined as compliance with the American Counseling Association Code of Ethics, Standards of Practice, and the American Association for Marriage and Family Therapy Code of Ethics. The policy sets forth expectations and regulations for conduct by Master of Science in Counseling students who enroll in the University. The policy states that all forms of unethical behavior are to be reported and reviewed. Reported violations will be addressed by a Counseling Ethics Committee. Expectations for ethical conduct are discussed in the Student Program Handbook.

Students determined to be in violation of ethics standards may be sanctioned, which may include expulsion from the University.
SUPPLEMENTAL AND PROFESSIONAL STANDARDS REFERRAL PROCESS & PROCEDURE

Upon notice that a candidate may not be meeting one or more of the Standards, the College will review the information, the candidate's history, and any additional information that will assist in appropriately addressing the issue(s) presented. If the respective College determines that a candidate may not be meeting one or more of the Standards, they may file a Referral.

Referrals provide the College the opportunity to review the candidate’s behavior and determine whether counseling, remediation, or withdrawal from the program is appropriate. The process is designed to be remedial in nature, as the goal is for candidates to understand what is expected of them to be successful in their profession.

If at any time during the process the candidate fails to meaningfully participate, the College may recommend the student be withdrawn from the program. Program withdrawals must be approved by the College Dean.

Candidates are not permitted to have representation by an attorney or any other third party at any time during the process. This process is separate from the Student Code of Conduct disciplinary process, but they may run concurrently. Candidates charged with violating the Student Code of Conduct are subject to the policies, procedures, and sanctions under that policy in addition to these standards.

A Student Code of Conduct charge may be the basis for a Referral if the underlying incident indicates these Standards have not been met. Similarly, a Referral may be the basis for a Student Code of Conduct charge.

Candidates are not subject to expulsion for a Standards violation, only for a violation of the Student Code of Conduct if found responsible.

Notice of Referral

1. Once the College determines a Referral should proceed, the candidate will be provided a Letter of Referral identifying the applicable Standards and the student’s deficiencies in meeting them.
2. Candidates have ten (10) calendar days from the date of notice to provide a written response to the College. Candidates are required to respond to the Letter of Referral.
   a. Failure to respond may result in the candidate being indefinitely suspended at the conclusion of the current course or immediately if not currently enrolled.
3. The candidate is required to meet with the College for the purpose of discussing the Referral and, if necessary, developing a Remediation Plan to correct identified deficiencies.
4. If a candidate fails to meet with the College within thirty (30) calendar days of the date of receipt of the Letter of Referral, the candidate will be suspended at the conclusion of the current course or immediately if the candidate is not currently enrolled. The candidate will remain suspended indefinitely until the Referral is resolved.

Remediation Plan

In the event a candidate is placed on a Remediation Plan, they will be provided with a written copy. The Remediation Plan includes what is required of the candidate and the allotted timeframe for completion. The College has final authority over the terms of the Remediation Plan.

1. The candidate is expected to maintain regular contact with the College regarding their progress, including any barriers to completion.
2. The candidate must complete the Remediation Plan requirements in the time prescribed and submit documentation of completion to the College for review.
3. After review of the documentation by the College, the candidate will be notified in writing whether the Remediation Plan was successfully completed.
4. If a candidate does not successfully complete the Remediation Plan, the candidate will be suspended at the conclusion of their current course or immediately if not currently enrolled. Non-completion may also result in an additional Referral.
   a. A student suspended for failure to complete the Remediation Plan will be reinstated upon successful completion of the Remediation Plan.

Retention Committee

For candidates with more than one Referral or who engage in serious misconduct, the College may refer students to a Retention Committee. Any candidate with a history of more than two Referrals may be automatically referred to a Retention Committee.

1. Candidates will be notified in writing of the convening of a Retention Committee and potential outcomes.
2. Candidates have ten (10) calendar days from the date of notice to provide a written response.
   a. Failure to respond may result in the candidate being suspended at the conclusion of the current course or immediately if not currently enrolled. A candidate suspended solely for failure to respond will remain suspended until the candidate's response is received and the student has met with the Retention Committee.
   b. The candidate will be notified in writing of the decision of the Retention Committee, including any right of appeal.
3. Failure by the candidate to meet with the Retention Committee within thirty (30) calendar days following receipt of the notification will result in the candidate being suspended indefinitely at the conclusion of the current course or immediately if not currently enrolled. A candidate suspended solely for failure to meet with the Retention Committee will be reinstated upon meeting with the Retention Committee.
4. The Retention Committee is comprised of one member of College leadership and two (2) faculty members within the candidate’s College.
5. The candidate has the opportunity to address the Retention Committee and is expected to provide insight regarding the Referral. The Retention Committee and the candidate will address the issues that appear to be hindering the candidate's academic progress and possible solutions. The Retention Committee will determine whether a Remediation Plan or withdrawal from the program is necessary.

6. After meeting with the candidate, the Retention Committee will deliberate and make one of the following decisions:
   a. Take no action;
   b. Institute a Remediation Plan; or
   c. Withdraw the candidate from the program.

Decision
The candidate will be notified in writing within seven business days of the Retention Committee's decision and information on the appeal process if applicable. Any decision by the Retention Committee is part of the candidate's record and may be taken into consideration should the candidate receive any future referral.

1. Take No Action
   a. No further action steps are necessary by the candidate.
   b. A decision to take no action is final and cannot be appealed.

2. Institute a Remediation Plan
   a. A Remediation Plan will be instituted according to the above-titled section.
   b. A decision to institute a Remediation Plan is final and cannot be appealed.

3. Withdraw the Candidate from the Program
   a. Upon a decision that the candidate be withdrawn from the program, the candidate will be scholastically suspended.
   b. A summary report, generally containing findings and recommendations, will be forwarded to the College Dean, who has the ultimate authority to accept, reject, or modify the recommendation of the Retention Committee and render a final decision.
   c. The candidate has the right to appeal a final program withdrawal to the Central Administration Appeals Committee (CAAC).
      i. The candidate must file a written statement within ten (10) calendar days of receipt of the decision. The notification will provide the student with information on submitting such appeal.
      ii. If no appeal is filed within ten (10) calendar days of receipt of the decision, the program withdrawal is final and the student will remain scholastically suspended.
   d. Central Administration Appeals Committee
      i. The CAAC is comprised of three senior University representatives, at least one of which is from the appropriate College.
      ii. The CAAC reviews information provided by the College, including any information considered by the Retention Committee and the candidate's written appeal.
      iii. The CAAC will make one of the following decisions:
          a. Uphold the program withdrawal.
          b. Reverse the withdrawal and reinstate the candidate back into the program and remediate, if applicable.
          iv. The student will be notified in writing of the CAAC's decision.
          v. The decision of the CAAC is final.
The University of Phoenix (UOPX) has established specific processes for students to submit complaints related to a violation or misapplication of a current policy, procedure, or established practice. Except as otherwise provided, students should first attempt to resolve their concerns with the department representative(s) involved or a supervisor as set forth in Step One below. If the issue cannot be resolved through informal means, the student may file a complaint in writing with Resolution Services for an impartial evaluation.

Complaints related to academic policies, including but not limited to, Grades, Grade Disputes and Corrections, Academically-Related Appeals, Student Code of Conduct, and Supplemental or Professional Standards, must first adhere to those respective procedures before filing a complaint with Resolution Services.

Issues related to student financial aid eligibility are addressed as described in the Consumer Information Guide (CIG). The evaluation by Resolution Services includes a determination of whether CIG policies were followed.

Complaints related to financial aid processing and account balances should be first directed to Student Financial Services before being submitted to Resolution Services. Students may request an independent review of their financial aid file in the event their issue remains unresolved.

Student complaints not related to policy can be submitted in writing to Resolution Services, who will determine the appropriate course of action.

Complaints alleging harassment or discrimination will be evaluated under the University’s Equal Opportunity, Harassment and Nondiscrimination Policy. This policy is intended to create a framework by which a student and the University can resolve complaints timely and equitably. None of these steps, however, precludes any student from seeking other forms of resolution, including in a court of law.

Resolution Services maintains records of all complaints.

**Step One: Internal Resolution**

Students should first attempt to resolve their issue(s) by contacting the following individuals/departments, and using the process set forth in the corresponding section of the Academic Catalog, as referenced below. Please note that the information provided below represents only the initial contact with whom such complaints should be reported. Students should carefully consult the Academic Catalog to gain a more complete understanding of the processes associated with each.

- Allegations of discrimination, harassment, or retaliation: Title IX Coordinator, Resolution Services. See Equal Opportunity Harassment and Nondiscrimination Policy for applicable definitions and procedures.
- Student Code of Conduct Violations: Manager, Resolution Services. See Student Code of Conduct for applicable definitions and procedures.
- General Student Complaints: Sr. Director of Student Resolutions, Resolution Services.
- Complaints relating to financial aid, account balances, or collections: Student Financial Services. See Consumer Information Guide for applicable policies and procedures.

**Step Two: Mediation**

If a student’s issue(s) are of a legal nature and cannot be resolved as a result of Step One, all parties are encouraged to participate in a formal mediation session facilitated by a professional, neutral mediator. Mediation is not mandatory but is strongly encouraged as an effective way to resolve disputes.

The physical location for the mediation shall be mutually selected by the parties. If the parties elect mediation, the costs associated with the mediation shall be paid by the University. Both the student and the University shall submit in writing to the other the name(s) of one or more professional, neutral mediators as a potential mediator in the matter. The parties will exercise their best efforts to agree on the selection of a mediator. If the parties cannot agree on the selection of a mediator, then the parties can submit the matter to the American Arbitration Association (AAA) for the purpose of having a neutral mediator appointed in accordance with AAA’s mediation rules.

The mediator shall schedule the mediation as expeditiously as possible. All parties will have the opportunity to attend and participate in the mediation. Any party may be represented by counsel of his or her choosing, at his or her own expense. The mediator shall direct how the mediation will be conducted. As with all mediations, any resulting resolution must be mutually agreed to by the parties, which shall constitute a final and binding resolution of the matter.

**Step Three: Binding Arbitration**

If a student’s issue(s) are of a legal nature and cannot be resolved as a result of Steps One and Two, all parties are encouraged to participate in binding arbitration as an alternative to resolving the dispute in a court of law. Arbitration is not mandatory but is strongly encouraged as an effective way to resolve disputes.

If the parties mutually agree to binding arbitration as the method to resolve their dispute, the following shall apply:

- The parties shall select the neutral arbitrator and/or arbitration sponsoring organization by mutual agreement. If the parties cannot mutually agree to an arbitrator and/or arbitration sponsoring organization, the arbitration will be held and the arbitrator selected under the auspices of the American Arbitration Association ("AAA"). Except as provided in this Agreement, the arbitration shall be held in accordance with the then current Consumer Arbitration Rules of the AAA ("AAA Rules"). The AAA Rules are available by navigating to the "Rules and Procedures" section of www.adr.org, or by requesting a hard copy from the University Legal Services, currently at 4035 S. Riverpoint Parkway, Phoenix, Arizona 85040.
In arbitration, the parties will have the right to conduct adequate civil discovery, bring dispositive motions, and present witnesses and evidence as needed to present their cases and defenses, and any disputes in this regard shall be resolved by the arbitrator. The arbitrator may award any party any remedy to which that party is entitled under applicable law, but such remedies shall be limited to those that would be available to a party in his or her individual capacity in a court of law for the claims presented to and decided by the arbitrator, and no remedies that otherwise would be available to an individual in a court of law will be forfeited by virtue of this Agreement. The arbitrator shall apply the substantive law of the state in which the claim arose, or federal law, or both, as applicable to the claims asserted. The arbitrator is without authority to apply any different substantive law.

Each party will pay the fees for his, her or its own attorneys, subject to any remedies to which that party may later be entitled under applicable law. The University shall initially bear the administrative costs associated with the conduct of the Arbitration, subject to: (1) a one-time payment by the student toward these costs equal to the filing fee then required by the court of general jurisdiction in the state where the student in question attended the University (if the student is financially unable to pay a filing fee, the student will be relieved of the obligation to pay the filing fee); and (2) any subsequent award by the arbitrator in accordance with applicable law. In the event the law (including the common law) of the jurisdiction in which the arbitration is held requires a different allocation of arbitral fees and costs, then such law will be followed.

The Federal Rules of Evidence shall apply. The arbitrator shall have jurisdiction to hear and rule on pre-hearing disputes and is authorized to hold pre-hearing conferences by telephone or in person, as the arbitrator deems necessary. The arbitrator shall have the authority to entertain a motion to dismiss and/or a motion for summary judgment by any party and shall apply the standards governing such motions under the Federal Rules of Civil Procedure and applicable federal common law.

The arbitrator will issue a decision or award in writing, stating the essential findings of fact and conclusions of law. Except as may be permitted or required by law, as determined by the arbitrator, neither a party nor an arbitrator may disclose the existence, content, or results of any arbitration hereunder without the prior written consent of all parties.

A court of competent jurisdiction shall have the authority to enter a judgment upon the award made pursuant to the arbitration.

**Student Address Changes**

Students are required to immediately notify the University any time they change their current address. Students can provide this notification by updating their current address in the Contact Information section of their profile on the student website (http://my.phoenix.edu).

If you are a student enrolled in any of the following programs that prepare for licensure or certification, you will also need to contact your University Advisor if your current address changes to another state or jurisdiction:

- Bachelor of Science in Education/Elementary Education (BSED/E)
- Bachelor of Science in Education/Early Childhood Education (BSED/ECH)
Assessment

Academic Quality and Outcomes Assessment - Ensuring Consistent Quality

Ensuring Consistent Quality
Over the last four decades, University of Phoenix has made significant investments in developing and maintaining systems to ensure academic quality. These systems enable the institution to measure and evaluate the University’s effectiveness in meeting its mission and purposes and to use the evidence to continuously improve students’ educational experiences and institutional processes. The comprehensive nature of the academic quality systems and the data produced provide the University with significant and meaningful input that is used to review and improve every aspect of the institution. Data gathered from course evaluations and student learning assessment are used in the curriculum development process and in the creation of faculty professional development tools. Data gathered from the continuous evaluation of institutional processes and systems are used to streamline processes and to make administrative support systems more user-friendly, continuously building on the analysis of information gathered.

Academic Quality Improvement and Outcomes-based Assessment

Academic quality is an integral part of the culture of continuous improvement at University of Phoenix. The University’s focus on academic quality improvement ensures that the institution is meeting its mission through continuous assessment and evaluation of faculty, curriculum, and processes.

Curriculum Development
The University of Phoenix curriculum and its design are grounded in philosophical and theoretical frameworks that guide best practice in andragogy. Academic leadership of programs capture in-demand skills through collaboration with faculty, programmatic industry councils, and accreditation requirements. Resulting from this work, curriculum is mapped to student learning outcomes and skills, learning activities and assessments are designed, and continuous improvement processes are implemented.

Assessment of Student Learning
For University of Phoenix, the purpose of outcomes-based assessment of student learning is to generate information to the faculty, program, college and school, and University about the efficacy of its curricula and educational practices in enabling students to achieve exit-level expectations at the course, program, and institutional levels. Assessment answers the question: How well are University of Phoenix students meeting the general education, programmatic, and institutional learning outcomes underscored by the University’s mission? Its findings inform opportunities for curricular and pedagogical improvement, decision-making processes for policy consideration and resource allocation, and accountability. The process for outcomes-based assessment of student learning uses the Plan, Do, Check, Act model of continuous improvement. By utilizing this model to guide assessment processes, the colleges design programs with clear measurable outcomes aligned to specific job skills based on employment data and scaffolds learning so students have sufficient opportunities to demonstrate the outcomes; systematically gather evidence of student learning through data analytics and qualitative feedback; analyze and interpret assessment learning results using insights from faculty; and use assessment findings to improve student learning.

Academic assessment provides the means for monitoring the educational experience of our students and gathering evidence of student learning. The University’s academic assessment processes include an ongoing combination of direct measures, such as course-embedded assignments, portfolios, and exams, and indirect measures that gather information from students, alumni, and employers. The instruments and measures are designed to provide valid and reliable evidence to support continuous improvement of academic programs.

Assessment of Students’ Educational Experiences and Administrative and Educational Support Units
Another major component of ensuring academic quality improvement is the assessment of students’ educational experiences and the processes of administrative and educational support units. A cadre of instruments and measures are used to monitor the day-to-day educational systems involving student, faculty, curriculum, and administrative services. By performing interim program review, evaluating faculty adherence to program standards and practices, and making small-scale resource decisions, information from academic quality improvement resources is used for assessing overall quality and compliance.

Multiple Measures of Effectiveness Academic Program Review

Academic Program Review (APR) at University of Phoenix is designed to foster academic excellence at all levels of the University. The APR affords UOPX faculty and college/school leadership the information to support the improvement of student learning; the structure to assess program quality, relevancy, and currency; the opportunity to reflect on the alignment of program goals with institutional mission and strategic initiatives; and the provision of data and evidence to support college/school and institutional planning, budgeting, and decision-making. The APR is a key component of the University’s assessment process. Schedules for data collection across academic programs are managed according to the University Program Lifecycle. Completed reports are hosted on the UPL site for accreditation and regulatory purposes.

Student End-of-Course Survey (SEOCS)

Students in all courses complete an End-of-Course Survey, which focuses on students’ evaluation of the curriculum, educational effectiveness, and faculty skills and abilities. These measures are of significant value in diagnosing how well each component of the University’s teaching/learning model is functioning in meeting student needs.

Faculty End-of-Course Survey (FEOCS)

Faculty complete an End-of-Course Survey, which focuses on curriculum evaluation, educational effectiveness, administrative and support services, and access to technology. Because faculty are required to be highly qualified practitioners of the subjects they teach, they serve as an invaluable resource for evaluating programmatic curriculum. Faculty are also the University’s best resource for determining whether students are professionally and academically prepared to benefit from their educational experiences.
Faculty Grading Practices
Accurate and fair evaluation of student academic performance is an important attribute of an effective educational program. Accordingly, measures of grade variance are reported by program. Grade variance for campus and individual faculty members are reported as elements of feedback for self-improvement and compliance with University standards of good practice.

Academic Alumni Questionnaire
Graduates are invited to evaluate the effectiveness of their University of Phoenix education after they have had sufficient time to integrate their learning with the demands of their career and personal responsibilities. Using measures driven by the University’s mission, the alumni identify factors that influenced their student experience at the University of Phoenix, the major personal and professional goals they achieved, the quality of their academic experience according to the stated learning outcomes, the effectiveness of the University’s teaching/learning model in helping them achieve their career goals. Data gleaned from the Questionnaire is used in program evaluation.

Persistence, Retention, and Graduation Studies
Numerous special studies are undertaken to explore trends and issues of potential significance to academic decision-makers in program evaluation. These studies may include enrollment by academic program, persistence and graduation rates by admission status (first-time; lower-and upper-division transfers), gender and race/ethnicity, class size by rating of faculty and educational effectiveness, etc. Emphasis is placed on examining the nature and extent to which students’ educational needs and expectations are being met during the enrollment process, throughout their coursework, when they graduate, and in their continuing professional development as alumni.

Classroom Performance Review
The University is committed to providing excellent instructors, which necessarily calls for an ongoing system of faculty evaluation. Faculty members receive periodic Classroom Performance Reviews and feedback from Student End-of-Course Surveys. Faculty members also have an opportunity to provide the University with input about course curriculum, University services, and other related topics at the end of each course. Campus staff review and follow up on all input and feedback from students and faculty. A periodic Classroom Performance Review is completed for each active faculty member annually. The review represents one method of faculty evaluation based on a class observation.

Each review is conducted with a standardized form by a trained reviewer. Based on the observation, campus academic leadership and the faculty member discuss strengths and areas for improvement related to the faculty member’s facilitation skills, assessment and feedback practices, coverage of course objectives, and overall class management.
Whether you are a recent graduate or a long-time University of Phoenix alumni, you are automatically a part of the Alumni Association.

To gain access to your lifetime benefits, visit the alumni website at phoenix.edu/alumni. Connect with other alumni for professional networking, and start exploring the benefits available to you:

**Career Resources**
Graduates receive lifetime access to our full suite of alumni career resources, including career support through PhoenixLink™ and our Career Services for Life™ commitment. PhoenixLink™ is a career portal for alumni to have access to resume building tools, schedule career coaching appointments, and view career planning and development resources. For more information, visit phoenix.edu/alumni/career-resources.

**Alumni Services**
- **PhoenixLink™ Network** – Join our exclusive career network, where you can connect with like-minded individuals in your professional field or based on your interests. Reach out to your peers one-on-one to get help from other alumni or be a mentor to others. You may also submit your business to be featured on the Business Directory. Find out more at phoenix.edu/alumni/join-network/phoenixlink.
- **Benefits & Discounts** – Access exclusive benefits and discounts at over 900 merchants tailored to you, based on your interests. You can even promote your business to 75,000+ active members. Visit uopxdiscounts.perkspot.com to start saving on your favorite brands today. For more alumni benefits, including special offers on tuition pricing and professional development courses, visit phoenix.edu/alumni/benefits-discounts.
- **Career Coaching** – Get guidance for your career goals by meeting with one of our University Career Coaches; up to a $200 an hour value complimentary to you, for life. You’ll get a personalized action plan, covering topics from career clarity and resume review to job search prep and mock interviewing. Schedule an appointment at phoenix.edu/alumni/career-resources.
- **Alumni Chapters** – There are currently 50 Alumni Chapters throughout the country. Join a chapter to network with local alumni, attend social events, and give back to the community. To find a chapter closest to you, visit phoenix.edu/alumni/join-network/chapters.
- **Alumni Chronicles** – University of Phoenix alumni come from all walks of life to achieve great things, from students who overcome adversity to get to the classroom to graduates who are gamechangers in their industry. Read your fellow alumni’s stories at phoenix.edu/alumni-chronicles. Want to share your success story and inspire others too? Tell us how you worked hard, overcame obstacles, and earned your degree at phoenix.edu/alumni/tell-us-your-story.
- **Social Media** - When our network grows, so does yours. Connect and stay in touch with fellow graduates near and far through LinkedIn®, Facebook®, Twitter®, and Instagram® online communities.

**Financial Services**
- **Student Loan Resources** - Manage your student loan repayment options and make better financial decisions with iGrad, our complimentary financial planning tool. Visit phoenix.igrad.com/landing/uopx-alumni-landing.

**Academic Resources**
- **Complimentary online resources** - Keep learning and brush up on skills you use in the workplace with continued 24/7 access to the University’s Alumni Library phoenix.edu/library, the Center for Mathematics Excellence phoenix.edu/mathematics-excellence and the Center for Writing Excellence found through the student portal.
- **Transcripts** - Need a copy of your transcript? Visit phoenix.edu/students/transcripts to order one.

**Additional Information**
Visit us on the Web at phoenix.edu/alumni
E-mail address: alumni@phoenix.edu
linkedin.com/school/university-of-phoenix
facebook.com/uopxalumni
instagram.com/uopxalumni
twitter.com/uopxalumni
UNIVERSITY POLICIES

Registration

Applicants to the University must enter into the most current program of study available in their state or jurisdiction and modality. Students must sign an Enrollment Agreement for the program of study which they intend to pursue. The student’s Enrollment Agreement defines the student’s curriculum and program requirements. The executed Enrollment Agreement will be effective for one year from the date signed. A signed Enrollment Agreement must be on file before students are allowed to start class. A Social Security number (SSN) is required to be recorded on a student’s education record if the student has or will receive US Federal Title IV funding, US Federal Veterans Affairs funding, or US educational tax credit/T-1098. Students who have not or will not be receiving these types of funding will need to complete the Social Security Number Override Verification form if the student prefers to have the SSN omitted from their education record. Should the University be made aware that US Federal Title IV funding, US Federal Veterans Affairs funding, or US educational tax credit/T-1098 has or will be disbursed to a student, the student’s SSN will be added to their education record by the Registrar’s Office. If this occurs, the student will be notified by the Registrar’s Office that the SSN Override has been administratively rescinded.

Student Identification

All students are assigned a unique student identifier called an Individual Record Number (IRN). This is the primary number students use to obtain campus, web and voice response services. A letter and ID card will be mailed upon request. Current students may have the option to visit their local campus or learning center and have a picture identification (ID) card created. In order for an ID card to be printed you must:

- Be in an active status with University of Phoenix (Full time, Less Than Half Time, or Leave of Absence)
- Before issuing the Photo Student ID, a government issued ID must be provided to staff to confirm student identity and eligibility

The Photo Student ID card will be issued by University staff at the local campus or learning center. Not all local campuses or learning centers may offer this service.

Official Evaluation

The Office of Admission and Evaluation (or designees) reviews applicants' required admission documents to render an official evaluation decision. A signed Enrollment Agreement must be on file prior to completing the official evaluation, and must be signed within 90 days of the Admission Application or Program Change Addendum. Upon completion of the evaluation, the student will be placed in the ‘OF’ Evaluation Status and will receive official communication of the decision.

Admission Statuses

University of Phoenix (UOPX) recognizes the following admission statuses for degree and credit-bearing certificate seeking students:

**Applicant: (RR)**

Applicants qualify for Applicant (RR) status after account creation while completing the application for admission. Students in RR admission status are being evaluated for admission to the University. Students on RR admission status may attend up to four UOPX courses upon signing the Enrollment Agreement and payment of the application fee (if applicable).

**Admitted with Condition: (AC)**

Admitted with Condition (AC) status is applicable for a University sponsored risk-free period for designated programs. Applicants will be eligible for this status if they meet the following criteria:

- Have not previously been admitted as a regular student to the University
- Have not previously attended a credit-bearing course with the University

Students will be placed in AC status after all admission documents have been received, the admission file has been reviewed, and the minimum admission requirements for the chosen program have been met. As a condition of admission, students on AC status must meet class attendance requirements in the fourth week of their first course (or after) and have all transfer credits evaluated prior to being unconditionally admitted.

**En-route Credential: (EC)**

Students who are pursuing an en-route credential on the way to earning a higher-level degree program will be placed in En-route Credential (EC) admission status for the lower level program being earned en-route. A student’s admissibility as a regular student will be enforced and maintained under the degree program associated with the student’s Enrollment Agreement.

**Admitted: (AM)**

Applicants will be granted unconditional admission and placed in Admitted (AM) status after all admission documents have been received, the admission file has been reviewed, and all admission requirements and conditions for the chosen program have been met.

**Deferred: (DF)**

Applicants will be placed in Deferred (DF) admission status if documents or information required for admission (AM) are missing from the file. Applicants will remain on DF status until the required documentation or information is received. Applicants in DF status cannot attend class and will be administratively withdrawn from the University until the status is resolved.
Non-credit-bearing coursework will not be counted.

University of Phoenix, 2022-2023

Required (RE) admission status: AM, PV, IV, OP, or AC. Students in designated master’s degree programs who meet all admission requirements except the minimum GPA requirement for their program may be admitted in Provisional (PV) status. Students admitted in PV status must achieve a GPA of 3.0 in their UOPX coursework by the end of the fourth completed program applicable course. Students with a GPA below 3.0 at the end of the fourth completed program-applicable course will be disqualified for admission (DA) and will remain in PV admission status. Concurrent enrollment is prohibited in this status.

Effective for Enrollment Agreements signed 7/1/2020 or later: Students admitted in PV status will not be placed on Academic Probation (AP) status within the first four program-applicable courses completed at the University. If students do not achieve a GPA of 3.0 by the end of their fourth course, when they return from Disqualified for Admission (DA) status they will also be placed on AP status.

The following criteria will apply to courses completed as part of the PV requirement:

• Non-credit-bearing coursework will not be counted.
• Students may repeat courses. Repeated courses, designated with a repeat (R) code on the transcript will count toward the four course PV requirement.

Applicant International Credentials: (RI)
Applicants will be placed in Applicant International Credentials (RI) status if the applicant is applying to UOPX using copies of international credentials. Applicants will not be granted unconditional admission using copies of international credentials until verification or an original international academic record is received. Students in RI admission status may attend up to four UOPX courses.

Non-Degree: (ND)
Applicants interested in taking coursework at the University, but not interested in pursuing a degree or credit-bearing certificate, may register as non-degree students and be placed in Non-Degree (ND) status.

Denied for Cause: (DC)
Applicants who have violated a University policy or procedure or who have committed some other act which, if he or she were already a student would pose a risk to the University or would subject him or her to sanctions for violating the Student Code of Conduct, will be placed in Denied for Cause (DC) status and will be administratively withdrawn from the University.

Denied: (DN)
Applicants will be placed in Denied Admission (DN) status and will be administratively withdrawn from the University if the minimum requirements for admission to a program are not met.

Admission Deadline Exceeded: (DE)
Students who are unable to attain AM status by the deadlines defined in the University’s Admission Deadlines policy will be placed in Admission Deadline Exceeded (DE) status and administratively withdrawn from the University.

Re-entry Required: (RE)
Students who were previously placed in one of the following admission statuses for a program, but who have not posted positive attendance in a course for the time designated by the Academic Program Re-entry policy, will be placed in Re-entry Required (RE) admission status: AM, PV, IV, OP, or AC. Students placed in RE status may return to their academic program if they meet the criteria outlined in the Academic Program Re-entry policy and their specific program policy.

Admission Deadlines
University of Phoenix (UOPX) cannot guarantee that students who begin coursework will be admitted to their degree or credit-bearing certificate program. Students in all programs except Competency-Based Education (CBE) programs must be officially admitted by the completion of their fourth UOPX course. Students who are unable to be admitted by the completion of their fourth UOPX course will be administratively withdrawn from the University and placed in Admission Deadline Exceeded (DE) admission status.

Students in Credit-Based CBE programs must be officially admitted by the completion of their first 16-week block of concurrently-enrolled courses, and students in Direct Assessment CBE programs must be officially admitted by the end of the first term in which they meet the term enrollment requirement. Students in CBE programs who are unable to be admitted by these deadlines will be administratively withdrawn from the University and placed in Admission Deadline Exceeded (DE) admission status.

General International Admissions Information
Graduate applicants relying on educational credentials from an institution outside of the United States (US) to meet admission requirements may enroll in University of Phoenix (UOPX) courses prior to official admission only if they meet all the following requirements:

• If residing in the US, have an appropriate immigrant or nonimmigrant status that does not prohibit educational studies;
• Graduate applicants must have a pre-evaluation completed by the Office of Admissions and Evaluation indicating that the applicant has the appropriate academic background to meet admission requirements;
• Must satisfy all other program-specific admission requirements.

Applicants who have earned an undergraduate degree, or other transfer credit, from an institution outside of the US, but who have earned a master’s degree from a college or university with approved institutional accreditation are eligible to enroll with the University at the graduate level. All program-specific admission requirements must have been satisfied by the master’s degree.

Undergraduate applicants relying on educational credentials from an institution outside of the US may enroll in UOPX courses upon the completion of their Admission Application and Enrollment Agreement provided that they meet all admission requirements for their selected program.

For applicants with academic records from colleges or universities earned outside of the US, the University will accept copies of academic records issued from international institutions to conduct a pre-evaluation. These are used to determine comparability of previous academic studies for unofficial placement and advisement purposes.

For official admission and transfer credit evaluation purposes, previous academic credentials earned outside of the US must meet the University’s verification standards prior to rendering an official admission or transfer credit decision. Verification of previous academic credentials earned outside of the US can be satisfied by one of the following methods:
• Receipt and verification of official academic credentials issued directly to UOPX by the applicant's previous institution;
• Receipt and verification of official academic credentials held in possession of the applicant as the official record of academic studies conducted in the applicant's specific country;
• Receipt and verification of official correspondence issued directly to UOPX by the applicant's previous institution indicating that copies of academic credentials or level study is valid;
• Receipt of an official professional evaluation issued directly from a professional evaluation agency that is approved to satisfy verification requirements as indicated by the Office of Admissions and Evaluation.

For applicants with academic records from colleges or universities earned outside of the US with approved institutional accreditation, academic credentials will be subject to the same policies as credentials issued from a domestic institution.

Secondary completion credentials earned outside of the US are considered comparable to US secondary completion credentials and do not need to be validated unless required by the applicant's state or jurisdiction.

Applicants who completed high school/secondary school outside of the US, in a country where English is not the official language, must meet the English language proficiency requirement for admission. Specific English language proficiency policies are included with each program’s admission requirements.

If documents are issued to UOPX in a language other than English, the applicant will be required to obtain an official translation and submit it to UOPX. Translations must be completed and verified by an official translation service, a foreign language department of an accredited college or university, the country's embassy/consulate, or by the Office of Admissions and Evaluation at UOPX if translation services are provided for that specific language.

The University is authorized under federal law to enroll nonimmigrant applicants. UOPX only issues Forms I-20/A-B to border commuters and approved doctoral applicants during their residency in the US. Form I-20/A-B is required by applicants who need to obtain F-1 (Student) visas to attend school in the US. The University is only authorized to issue the I-20 for applicants who will attend specific campus locations and programs recorded with the Department of Homeland Security.

Admission of international applicants will only be made as permitted by US law. UOPX will not admit a resident of, or individual located in, a country that is subject to any of the sanctions programs administered by the US Office of Foreign Assets Control (OFAC) nor any individual that has been designated as: Specially Designated National (SDN), Foreign Sanctions Evader (FSE), Blocked Person, Denied Person or other similar classification, as defined by US Law. For purposes of this policy an international applicant is defined as a non-US citizen or an applicant with a non-US (including US territories) address. Applicants fitting this definition must complete an International Student Acknowledgement, which includes consent for background screening and the applicant's consent to allow the University to process the applicant's personal information.

UOPX does not market its educational services to individuals in certain countries. Individuals who reside in such jurisdictions will not be enrolled or admitted unless they are a US citizen or are affiliated with the US Military, subject to OFAC (Office of Foreign Assets Control) restrictions.

All academic credentials sent to UOPX will become the possession of UOPX and will not be returned to applicants unless prior approval was granted by the Office of Admission and Evaluation.

### Admissions Appeal Process for Expelled Students

Expelled students are not eligible for admission to University of Phoenix (UOPX).

- No appeals will be accepted for students expelled from UOPX.
- Appeals will be reviewed for students who were expelled from other institutions. Applicants for admission are not eligible to begin classes until formal approval of the appeal is obtained.

Students who fail to disclose all prior colleges and universities attended on their Admission Application may be charged under the Student Code of Conduct if it is discovered after their admission to UOPX that they were expelled from an undisclosed institution.

### Student Falsification of Information

All students applying for admission to the University have the responsibility to submit a complete and accurate application package including all academic and professional credentials required. Submitting incomplete, false, or misleading information may be grounds for dismissal at any time.

### Acceptable Transfer Activity

The following completed transfer activity types will be reviewed for transfer into the University:

1. Coursework which was completed at an institution that offers associate degrees or higher, which was accredited, or a candidate for accreditation at the time the student attended, by an approved institutional accrediting body, or a foreign institution recognized/authorized by the country’s Ministry of Education, will be reviewed for transfer into the University. In addition, graduate level coursework from institutions that hold accreditation through the ABA (American Bar Association) or that have been provisionally approved for accreditation may also be reviewed for transfer into the University. Coursework from ABA accredited institutions that is not from a graduate level program will not be accepted. JD, LLB, LLM are considered graduate level programs.
2. American Council on Education (ACE) credit recommendations
3. National College Credit Recommendation Service (NCCRS) credit recommendations
4. National testing program credit earned from:
   a. College Level Examination Program (CLEP®)
   b. Excelsior
   c. Berlitz
   d. National League of Nursing Exams (NLN)
   e. Advanced Placement Examinations (AP)
   f. Defense Language Proficiency Tests (DLPT)
   g. DSST Exams (previously DANTES and USAFI)
5. Prior learning that has been assessed for credit-worthiness by the Prior Learning Assessment (PLA) department within the Office of Admissions and Evaluation, one of the University’s colleges, or the Provost’s Office.
To evaluate previously completed transfer activity, the University must receive transcripts, mark sheets, and documents that are originals from the issuing institution. Documents from Canada or the United States and its territories must be submitted in a sealed envelope or via an approved alternative means such as fax, Encip, or EDI directly to the University of Phoenix (UOPX). All transcripts that state “issued to the student” are not considered official and will not be used for evaluation.

Applicants with academic records from colleges or universities in other countries: The University will accept copies of academic records issued from international institutions with no time of issue limitations. Transcripts are received directly from the institution in a sealed envelope, no verification will be required. Applicants with international credentials will be placed on an admission status of IRI (Applicant International Credentials) until either the verification or official document is received from the issuing institution.

CLEP® is a registered trademark of the College Entrance Examination Board, registered in the U.S. and/or other countries.

**Evaluation of Transfer Activity**

Only transfer activity evaluations performed by the University’s Office of Admissions & Evaluation (OAE) or their approved designee are official. Any preliminary reviews by campus personnel or OAR are unofficial, not binding, and subject to change. The following criteria are applied to the evaluation of all transfer credit:

1. Credit-bearing coursework in which students earn a minimum grade of “C-“ or grades of credit, pass, or satisfactory may be accepted towards students’ degree requirements.

2. Acceptable transfer activities will be transferred as semester hour credit.

3. The University will accept courses that are numbered as non-remedial, college level, transferable, or degree applicable, as determined by the issuing institutions transcript key.

4. Credit is transferred by course level (i.e., lower division, upper division, graduate, doctoral) as awarded by the issuing institution.

5. Physical Education activity credits are limited to four credits.

6. Application of transferable credit, and limitations on transferability of credit, are determined by program requirements and by state or jurisdiction.

Specific regulatory requirements regarding credit application limits are listed in the table below and apply to residents and non-residents attending a UOPX ground campus located in a restricted state, regardless of modality of study (unless otherwise stated in the table below). Use this table for the given states only.

<table>
<thead>
<tr>
<th>Course Level</th>
<th>Limitations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lower Division</td>
<td>60 credits</td>
</tr>
<tr>
<td>Upper Division</td>
<td>36 credits</td>
</tr>
<tr>
<td>Graduate</td>
<td>30 credits</td>
</tr>
</tbody>
</table>

Credit is granted for demonstrated knowledge, not for experience alone. Learning must be clearly differentiated from experience through the appropriate demonstration of knowledge application and supporting documentation.

Students are required to submit official and verifiable supporting documentation for all courses, professional training, and experiential journals upon applying to PLA. This documentation includes, but is not limited to, proof of completion, proof of course length, proof of course modality, course descriptions, and verification letters. Documentation of professional training submitted for evaluation must match the timeframe in which the license was completed.

The student must demonstrate college-level writing skills in experiential journals conforming to the writing standards required of all students enrolled at UOPX.

Credits will be awarded for coursework, professional training, and experiential learning only when it does not duplicate credits previously applied as transfer activities, the UOPX required course of study, or topics from other submissions for credit.

UOPX integrates best practices and frequently consults and reviews standards from industry leaders such as the Council for Adult Experiential Learning (CAEL) and the American Council on Education (ACE) when assessing prior learning.

UOPX recognizes credit recommendations of the American Council on Education ACE/CREDIT Guide, the American Council Guide to Educational Credit by Examination, and the National College Credit Recommendation Service (NCCRS). Credit is awarded using the recommendations as a guide and is not required to be assessed internally by the University’s PL department.

Courses which have been transcripted for academic college-level credit by a college or university with ACCJC, HLC, MSCHE, NECHE, NWCCU, SACSCOC, or WSCUC accreditation are not eligible for evaluation through the assessment process, whether or not credit has been awarded, unless they are Continuing Education Units (CEUs), professional training courses, extension courses, or courses that are generally considered less than degree applicable college-level credit.

UOPX or Apollo Education Group noncredit courses and certificates resulting in Continuing Education Units (CEUs), Professional Development Units (PDUs), or Contact Hours cannot be submitted to the University’s internal PLA department for assessment.

PLA may apply toward both the lower division and upper division credit requirements of the University’s undergraduate degree programs unless otherwise specified in policy or limited by the state or jurisdiction of a student’s residence. PLA may also apply toward graduate level requirements upon the assessment and review of the activity by the appropriate college in which the associated graduate-level program or courses reside.

Students may not rewrite an experiential journal more than once. Students may submit a completed experiential journal up to 90 days after a journal topic has been removed or modified from the Approved Journal Topic List.

The University of Phoenix Code of Academic Integrity Policy is applicable to all PLA submissions.
Prior Learning Assessment Credit Assessment
Credit is awarded based on clock hours or academic content equivalence as determined by Prior Learning Assessment (PLA) evaluators, one of the University’s colleges, or the Provost’s Office. All applicable coursework and training determined to be post-secondary content using a clock-hour conversion will be evaluated for PLA credit using the following clock hour-to-credit ratio:
- 15 in-person classroom instruction clock hours = 1 semester credit
- 30 laboratory = 1 semester credit
- 30 self-paced study clock hours = 1 semester credit
If an item submitted for professional training review is determined by the PLA evaluator to be so extensive that it is worth more than three credits, the evaluator may recommend division of the content into multiple course titles.

Experiential journals will be awarded one, two, or three lower division or upper division undergraduate semester credits as indicated on the Approved Journal Topics List.

With an approved journal, the student will be awarded the credit as indicated in the journal submission documentation. Incomplete or unsatisfactory journals will not be awarded credit. No partial credit will be awarded for journals.

Experiential journals will be awarded credit limited in application to elective and/or general education options at the undergraduate level only.

Assessed credits will appear on the student’s University of Phoenix transcript after they are awarded.

Students have the right to challenge credit awards. Challenges must be submitted to PLA in writing by the student within six weeks of the date of the credit award letter. Challenges received after this date will not be considered.

A student enrolled in an associate degree program may earn a maximum of 15 credits for experiential journals and a student enrolled in a bachelor’s degree program may earn a maximum of 30 credits for experiential journals.

Corporate Agreement - Credit Recommendation Guide
The University creates corporate agreements with other corporations as appropriate in order to enhance transfer credit options for students coming to University of Phoenix. Transfer credit recommendations are created in the format of a Credit Recommendation Guide (CRG).

CRGs define transferability, applicability, and individual credit recommendations of corporations’ professional training/seminars (assessed as comparable to college-level learning) to University undergraduate degree program credit requirements. Credits indicated on a CRG are only a recommendation and not a guarantee of credits to be awarded as professional training programs, as content may change over time.

Evaluation and determination of credit award for activities listed on the CRG will follow the Credit Assessment Guidelines as indicated in PLA Credit Assessment. A list of corporations with which University of Phoenix has established corporate agreements can be viewed at http://www.phoenix.edu/admissions/prior_learning_assessment/corporate-credit-recommendation-guide.html.

Prior Learning Assessment Fees
There are no fees associated with the services rendered or awarding of credit through Prior Learning Assessment.

Standardized Credit Recommendations
Credits awarded through the assessment process are applicable to University of Phoenix degrees, and may be transferable subject to the receiving institution’s discretion.

Credit awards are applied toward UOPX Degrees. Student degree program admission is required (all other transfer credit applied in the program) prior to portfolio submission.

Approved Institutional Accrediting Bodies for Transfer Activities and Admission Requirements
The University requires that transfer coursework, or previously completed degrees for admission or for waiving specified program requirements, be completed at institutions with accreditation that meets the standards appropriate to the specific University program requirement to be satisfied.

Transfer coursework or previously completed degrees must come from institutions accredited by one of the following institutional accrediting bodies. In some cases, the nature of the University program requirement to be satisfied requires that coursework or previously completed degrees come from an institution accredited by an institutional accrediting body from a more restrictive list. In such cases, the approved accrediting bodies will be specified in the program’s policy.

- ACCJC - Accrediting Commission for Community and Junior Colleges
- HLC - Higher Learning Commission
- MS CHE - Middle States Commission on Higher Education
- NE CHE - New England Commission on Higher Education
- NWCCU - Northwest Commission on Colleges and Universities
- SACSCOC - Southern Association of Colleges and Schools Commission on Colleges
- WSCUC - Western Senior College and University Commission
- AARTS - Association of Advanced Rabbinical and Talmudic Schools, Accreditation Commission
- ABHE - Association of Biblical Higher Education
- ABHES - Accrediting Bureau of Health Education Schools
- ACCSC - Accrediting Commission of Career Schools and Colleges
- ACCET - Accrediting Council for Continuing Education and Training
- ACICS - Accrediting Council for Independent Colleges and Schools
- ATS - Association of Theological Schools in the United States and Canada / Commission on Accrediting
- COE - Council on Occupational Education
- DEAC - Distance Education Accrediting Commission
- NACCAS - National Accrediting Commission of Career Arts & Sciences
- TRACS - Transnational Association of Christian Colleges & Schools / Accreditation Commission
College Articulation Agreement

Articulation agreements will define the transferability and applicability of a given course or program into the University from the Articulation Institution to satisfy University of Phoenix (UOPX) lower division credit requirements for undergraduate degree programs.

College Articulation Agreements will only be created for institutions that offer associate degrees, or higher, that are accredited by an approved institutional accrediting body.

Transient Student Policy

A transient student is an individual who is enrolled in a degree program at an outside institution but is approved to complete non-degree coursework at University of Phoenix (UOPX) to fulfill program requirements at their home institution.

Prior to being scheduled for coursework at UOPX, transient students must have a Transient Student Request form from one of the approved institutions listed below on file.

- Paul Quinn College
- South Carolina State University

Students attending the University as transient students:

- Will be held accountable for, and be governed by, all University classroom, conduct, and other associated policies regarding student behavior and academic progression as set forth in the University’s Academic Catalog.
- Will not be reviewed for the specific University admission requirements as a degree-seeking student.
- Are held to their home institution’s academic preparedness requirements and will not be individually reviewed for satisfying University pre-requisite requirements for the courses they are entering.

Preferred Transfer Institution Policy Exceptions

Applicants to University of Phoenix (UOPX) who are transferring from closed (or closing) institutions will be allowed exceptions to specific UOPX admission and academic policies if UOPX is designated as a preferred transfer institution. Policy exceptions will be established, where reasonable, to ensure a timely and efficient establishment of a preferred transfer institution. Policy exceptions will be determined by the issuing institution’s transcript key or program description.

Associate degree transfer policy: Students transferring to University of Phoenix (UOPX) into an undergraduate bachelor’s degree program (excluding BSN, LPN/BSN, LVN/BSN, P/VN/BSN, BLS/BS, BS/BA, BS/ENG, BS/EVS, BS/HST, BSCYB, BS, and BSt {all concentrations}) with a previously completed Associate of Arts degree from an institution with ACCJC, HLC, MSCHE, NECHE, NWCCU, SACSCOC, or WSCUC accreditation, will be considered as satisfying the lower division elective and general education requirements making the student required course of study ready at UOPX. Students using this policy will still need to meet all prerequisite or specific content requirements as outlined in the Academic Progression and General Education Requirements policy sections for their chosen program. For students using this policy, credits applied towards the UOPX degree program may not exceed the amount of credits earned for the previously completed Associate of Arts degree.

California block transfer policy: Students transferring to UOPX into an undergraduate bachelor’s degree program (excluding BSN, LPN/BSN, LVN/BSN, P/VN/BSN, BLS/BS, BS/BA, BS/ENG, BS/EVS, BS/HST, BSCYB, BS, and BSt {all concentrations}) or students residing in Arkansas, Nevada, Oregon, or Puerto Rico with a previously completed CSU (California State University) or IGETC (Interssegmental General Education Transfer Curriculum) certification from a California college or university with ACCJC, HLC, MSCHE, NECHE, NWCCU, SACSCOC, or WSCUC accreditation will be considered as satisfying the general education liberal arts component for their degree program. Students using this policy will still need to meet all prerequisite or specific content requirements as outlined in the Academic Progression and General Education Requirements policy sections for their chosen program. Students may appeal transfer activity evaluation decisions to the Student Appeals Center (SAC) within 90 days from notification of the decision by the University. A signed Enrollment Agreement must be on file prior to the official evaluation being completed.

Once evaluated and applied, transfer activities may not be unapplied.

NOTICE CONCERNING TRANSFERABILITY OF CREDITS AND CREDENTIALS EARNED AT OUR INSTITUTION

The transferability of credits you earn at University of Phoenix is at the complete discretion of an institution to which you may seek to transfer. Acceptance of the degree, diploma, or certificate you earn is also at the complete discretion of the institution to which you may seek to transfer. If the credits or degree, diploma, or certificate that you earn at this institution are not accepted at the institution to which you seek to transfer, you may be required to repeat some or all of your coursework at that institution. For this reason you should make certain that your attendance at this institution will meet your educational goals. This may include contacting an institution to which you may seek to transfer after attending University of Phoenix to determine if your credits or degree, diploma or certificate will transfer.
Reverse Transfer Agreements
University of Phoenix has established reverse transfer agreements with transfer agreement institutions. With a reverse transfer agreement in place, University of Phoenix will notify the transfer agreement institution through the National Student Clearinghouse for students that have consented to the release of their records to a previously attended institution that also are meeting certain credit requirements that indicate the student may be eligible to earn an associate degree from the transfer institution.

The transfer institution may pursue communication with the student to discuss requirements and may award the associate degree to the student per its discretion after an official credit evaluation is conducted.

Add or Change Program or Modality
Students changing their program or adding an additional program must enter into the most current program available in their state or jurisdiction.

Students making a permanent change from one modality to another (e.g., online to local campus, or local campus to online) are required to sign a new Enrollment Agreement specific to the new modality.

Course Waivers
The University defines a course waiver as the substitution of a required course at the University with a course at the same level or higher listed on an official transcript from another institution, or another acceptable transfer activity.

- The University may apply course waivers based on evaluation of completed coursework as indicated on the student’s official transcript(s).
- Students may request a course waiver through the Office of Admissions & Evaluation. An official catalog course description must accompany every course waiver request. An official transcript from the institution where the course was completed must also be submitted, unless it has previously been submitted to the University as part of the application process.
- Once evaluated and applied, course waivers may not be unapplied.
- Nationally recognized and/or industry accepted certifications or training programs may be used to waive certain courses in the required course of study upon approval by the appropriate college, and will not require Prior Learning Assessment. All waivers using certifications must be verified by an official transcript or completion documentation from the certifying organization.
- The program policies for the student’s program should be reviewed for program-specific course waiver policies.

Course Equivalencies
Equivalent courses are University approved courses that act as an acceptable alternative to a required course, as determined by the applicable college, and may apply to a program in place of that required course. Courses must have substantially similar content, course objectives, and/or learning outcomes. Equivalencies are subject to change based on program update or college need.

Equivalent courses must be at the same level or higher than the courses they are replacing and must have the same number of credit hours or higher.

Combination equivalencies are used when the content of two or more courses taken together are deemed to have substantially similar content, course objectives, and/or learning outcomes to the content of one course. Unless stated otherwise, when a combination equivalency is used to satisfy a course, the excess credits from the combination may apply toward the Additional Liberal Arts, Interdisciplinary, and/or Elective requirements for the program.

If all courses needed to satisfy a combination equivalency are not successfully completed, the equivalency will not be satisfied. Students should complete the required course as outlined in the program policy.

When equivalent courses are completed, only the most recently completed course will be counted for credit and GPA calculations.

Equivalent courses are subject to the minimum grade requirement for courses applicable to a student’s program.

The applicable college may also provide course options that are not direct equivalencies to the required course, but which the college has determined to be acceptable alternatives to a required course for a specific program.

Academic Advisement
All students will have an Academic Counselor to support them in their educational journey from the start of their first class until after graduation. Academic Counselors work with students holistically on needs that exist both inside and outside of the classroom. Academic Counselors collaborate with students on the development of their individualized academic plans, assist with educational milestones, and maintain the commitment to earn a degree. Academic Counselors also educate students regarding the requirements of their academic program, ensure that students have the information they need to make informed decisions about their career goals, and provide coaching to support students in overcoming any obstacles that may arise on their path to graduation.

Additional services available on the student website include transfer credit summaries, official grades, program GPA, the ability to request transcripts, and access to a variety of career resources. All students are notified of their official transfer of credits at the time of official evaluation and may review their official transcript evaluation, which includes evaluation of course waivers for core courses in the student’s Academic Plan. Progress toward degree completion can be reviewed at any time on their student website.
Enrollment Status

The University recognizes the following enrollment statuses:

Program Level Enrollment Status

<table>
<thead>
<tr>
<th>Enrollment Status</th>
<th>Code</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Active Full-Time</td>
<td>F</td>
<td>The student’s required academic workload for their program is at least 6 credits for an academic year, the student is meeting course attendance and the student’s official last date of attendance based on Academically Related Activities (ARAs) does not exceed 14 days. Institutionally Scheduled Breaks and In Progress Extension (IX) grades are excluded from the 14-day out of attendance calculation.</td>
</tr>
<tr>
<td>Active Less Than Half Time</td>
<td>L</td>
<td>The student’s required academic workload for their program amounts to less than the 6 credits for an academic year, as determined by the institution. In addition, the student is meeting course attendance and student’s official last date of attendance based on ARAs does not exceed 14 days. Institutionally Scheduled Breaks and IX grades are excluded from the 14-day out of attendance calculation.</td>
</tr>
<tr>
<td>Leave of Absence</td>
<td>A</td>
<td>The student is on an approved Leave of Absence (LOA).</td>
</tr>
<tr>
<td>Withdrawn</td>
<td>W</td>
<td>The student has been withdrawn from the University. Withdrawal can be unofficial, official, or administrative.</td>
</tr>
<tr>
<td>Academic Complete</td>
<td>C</td>
<td>Academic program requirements have been satisfied, as identified by the academic complete date field in the academic system of record; however, the student’s program has not been officially audited nor has the University Registrar’s Office officially conferred the credential.</td>
</tr>
<tr>
<td>Graduated</td>
<td>G</td>
<td>The student has completed all program requirements and credential is conferred.</td>
</tr>
<tr>
<td>Deceased</td>
<td>D</td>
<td>The student is deceased.</td>
</tr>
</tbody>
</table>

The program level enrollment status determines a student’s overall enrollment status with the University. If there are multiple programs on record, the overall enrollment status will reflect the enrollment status of the program with the most recent activity.

Course Status

The University recognizes the following course statuses:

<table>
<thead>
<tr>
<th>Enrollment Status</th>
<th>Code</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>AW (Administrative Withdrawal)</td>
<td></td>
<td>Student has been withdrawn from a course for failure to meet academic, admissions, candidacy, financial, or code of conduct policies.</td>
</tr>
<tr>
<td>AU (Audit)</td>
<td></td>
<td>Student has received appropriate approvals to observe the course and will not receive a letter grade.</td>
</tr>
<tr>
<td>CO (Completed)</td>
<td></td>
<td>Student has attended enough workshops to meet minimum attendance requirements and to receive a letter grade.</td>
</tr>
<tr>
<td>DR (Dropped)</td>
<td></td>
<td>Student was in a SC or EN course status and has requested to be removed from the course. The student has not met the minimum attendance requirements in the course.</td>
</tr>
<tr>
<td>EN (Enrolled)</td>
<td></td>
<td>Student has satisfied at least one week of positive class attendance and continues to actively meet class attendance requirements.</td>
</tr>
<tr>
<td>OB (Obsolete)</td>
<td></td>
<td>Student has been scheduled for a course that has been retired and that will no longer be offered by the University.</td>
</tr>
<tr>
<td>SC (Scheduled)</td>
<td></td>
<td>Student has been scheduled for a course and no class attendance has been posted.</td>
</tr>
<tr>
<td>TA (Insufficient Attendance)</td>
<td></td>
<td>Student has been automatically removed from the course due to not meeting minimum class attendance requirements.</td>
</tr>
<tr>
<td>WI (Withdrawn for Admissions)</td>
<td></td>
<td>Student has not been officially evaluated or student has been removed from Admitted (AM) status after completing five courses.</td>
</tr>
<tr>
<td>WO (Waived with Credit)</td>
<td></td>
<td>The Office of Admissions and Evaluation or the Registrar’s Office has processed a waiver.</td>
</tr>
<tr>
<td>WP (Withdrawn for Prerequisite)</td>
<td></td>
<td>Student has failed to meet the course or program prerequisite requirement.</td>
</tr>
<tr>
<td>WV (Exemption)</td>
<td></td>
<td>Course has been waived without credit.</td>
</tr>
</tbody>
</table>
Candidacy Statuses

**Level 1 Candidate Status:** Level 1 candidate status is determined at the time of admission and is based on the admission requirements for the desired program. Not all programs have a candidate status requirement.

- **1S:** Level 1 Candidate Status Satisfied: Applicant has met admission requirements and has been admitted.
- **1N:** Level 1 Candidate Status Not Satisfied: Applicant has not met admission requirements, has been denied admission, and therefore does not meet the requirements to achieve Level 1 candidate status. Applicants in a 1N candidate status are restricted from taking courses and are administratively withdrawn from the University until admission requirements are met.

**Level 2 Candidate Status:** Level 2 candidate status is a review of additional requirements needed for the student to progress in their program past a certain point, as designated in program policy.

- **2S:** Level 2 Candidate Status Satisfied: Student has met the additional requirements by the specified deadline indicated in the program requirements.
- **2N:** Level 2 Candidate Status Not Satisfied: Student has not met the additional requirements by the specified deadline indicated in the program requirements. A candidate with a status of 2N will be administratively withdrawn from the University and restricted from attending any future courses until the requirements are met.

Course Attendance Policy

Attendance is mandatory in all University courses. Students satisfy course attendance requirements through the activities listed below:

- **Local Campus and In Person Residency:** Students must physically attend the local campus workshop meeting during the scheduled class and sign the attendance roster. Excluding in person residencies and students in the MSC/CCMH program, students at the Phoenix campus have the option to attend the local campus workshop meeting during the scheduled class time virtually; virtual attendance is recorded based on students accessing the online virtual class session in Blackboard Collaborate during the scheduled class time.

  Students attending the Phoenix campus, who are using VA Chapter 33 Benefits, must attend class in-person at least once during each course in order to be eligible for the local MHA rate when in-person attendance resumes at the campus.

  - Most local campus courses meet four hours per week.
  - Most in person residency courses meet eight hours per day and require daily sign-in on the attendance roster.

- **Directed Study:** Students must post one Academically Related Activity during the scheduled class during the online week.

- **FlexNet:** Students are in attendance at the local campus workshops if they physically attend the local campus workshop meeting during the scheduled class hours and sign the attendance roster. They are in attendance during the online class weeks if they post one Academically Related Activity on at least one day during the online week.

- **Preceptorship Clinical Courses:** Students enrolled in preceptorship courses are not required to meet classroom workshop attendance in person as they are required to complete supervised clinical hours off-site. Attendance for the course is recorded weekly by the faculty member as documented on the attendance roster to record preceptorship progress. Students are responsible for notifying the faculty member prior to the start of the course workshop week if they are no longer engaging in required supervised clinical activity, and plan to withdraw from the course, to ensure attendance is recorded accurately.

- **Counseling Residency Courses:**
  - **Online week:** Students must post at least one Academically Related Activity at least one day during the online week.
  - **Three day residency:** Attendance for the course is determined by the online week requirements. Students who do not physically attend any day during the in person residency will receive a failing grade for the course.

Unexcused Absence Policy

Unexcused absences will result in an automatic “W” grade if students miss more than the maximum allowed absences. Students who miss equal to or less than the maximum allowed absences by the end of their course will receive a letter grade and will not be eligible to receive a “W”. Refer to the chart below:

<table>
<thead>
<tr>
<th>Number of workshops (excluding CBE courses)</th>
<th>Allowed Absences</th>
<th>Absences resulting in Withdrawal (W) grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-4</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>5-9</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>9 (Online associate)</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>10-59</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>60+</td>
<td>9</td>
<td>10</td>
</tr>
</tbody>
</table>

Students may submit a request for an excused absence prior to or after the missed week of attendance (for courses with a weekly attendance requirement), for one of the following reasons with supporting documentation:

- **Military deployment**
  - Documentation can consist of military orders.

- **Required military training**
  - Documentation can consist of military training orders.

- **Extreme serious illness or hospitalization of student or family member**
  - Documentation can include a note from the doctor or release from the hospital. The documentation does not need to contain specifics of the medical condition and/or injury, etc.

- **Title IX - Pregnancy and Childbirth**
• A student must be excused for medically necessary absences due to pregnancy, pregnancy-related conditions, or childbirth for as long as the doctor deems the absence(s) medically necessary.
• Documentation can include a note from the doctor, release from the hospital, and any other documentation that would typically be required for other medically necessary absences.
• Death of a family member
  • Documentation can consist of a copy of the deceased’s obituary.
• Jury Duty
  • Documentation can consist of a copy of the jury summons.
• Other extenuating circumstances
  • Students may request an excused absence based on extenuating circumstances, as approved by the University.
• Natural disaster, inclement weather, or emergency situations that require campus(es) to cancel classes.

Academically Related Activities

Academically Related Activities (ARAs) are used to determine academic engagement, and a student’s official last date of attendance and corresponding enrollment status at the University. ARAs are also used to determine the effective date of active and withdrawn enrollment statuses. The following activities that occur on or after the course start date and on or before the course end date will be considered ARAs by the University:
• Discussion posts via Blackboard in a course
• Assignment submissions posted via Blackboard in a course
• Quiz/Exam submissions via Blackboard in a course
• Participation in an interactive tutorial, webinar, or other interactive computer-assisted instruction that is graded and required in a course
• Participation in a learning team session with one or more other classmates conducted via Blackboard Collaborate, that lasts at least two minutes, excluding faculty-led instruction sessions
• Learning team discussion posts in the Assignment Submissions section via Blackboard in a course
• Student interactions with faculty regarding academic matters via Blackboard Messages or Collaborate sessions
• Physical Attendance verified by a signed attendance roster in local campus and in-person residency courses only

ARAs will not be recorded for Audited (AU) courses regardless of activity type, or for orientations that are required for admission to a program and that are not part of the program’s required course of study.

Concurrent Enrollment

• Concurrent enrollment is defined as simultaneous enrollment in any two or more University of Phoenix (UOPX) courses. Students enrolled in courses outside the University are excluded from this definition. Courses will be considered concurrent when start and/or end dates overlap.
• Students enrolled in an undergraduate or graduate degree program may not enroll in more than two credit-bearing courses concurrently.
• Non-degree students, who have successfully completed one course with the University, may enroll in up to three non-degree, credit-bearing courses concurrently.
• Concurrent enrollment is prohibited in the following scenarios:
  • the first two courses at their current program level, unless they are enrolled in a CBE program.
  • during the Phoenix Success Series for students in Pathway B
  • student is on Academic Probation (AP) status.
• Some programs may have additional program-specific concurrent enrollment policies. Any additional requirements are documented within policy for those specific programs

Course Credits

All credits issued for successfully completed University of Phoenix course work are in semester credits. Courses numbered 100-299 carry undergraduate, lower division credit. Courses numbered 300-499 carry undergraduate, upper division credit. Courses numbered 500-599 carry graduate credit. Professional courses numbered 600-699 may be applied to either undergraduate or graduate credit requirements. Courses numbered 700-799 carry doctoral credit.

Most courses are three semester credits. In a typical three-credit course, and consistent with federal and accreditation requirements regarding the award of college credit, students can expect to engage in a minimum of 45 hours of faculty directed learning activities including classroom-based instruction/discussion, learning team projects, and/or additional learning activities (e.g., simulations, tutorials, videos, etc.). Additionally, students can expect to engage in a minimum of 90 hours of faculty recommended homework (i.e., reading, research, assignment development, and class preparation). These faculty-directed and student-directed expectations are intended to ensure a minimum level of content coverage and overall curriculum rigor is achieved in addressing the course objectives.
Grading Procedures

Course grades can be viewed on the student website (http://my.phoenix.edu) on the Academic Plan tab. In addition, students may view their grades on the official and unofficial transcript available on the home page by selecting Order Transcript. Faculty members are required to post final grades within seven days of completion of the course. The University has established the following grading guidelines with which all faculty must comply:

Effective 9/1/2007, the University of Phoenix (UOPX) has established the following grading guidelines with which all faculty must comply:

**Grade Definitions**

Student grades represent the work and knowledge level attained within the regularly scheduled course dates. Only the faculty member assigned to teach a specific course is authorized to issue grades to the students in the course. Final grades may only be changed by the faculty member after the grades have been submitted if an approved formal grade dispute is on file or if the faculty member determines the original grade was improperly calculated.

The University has established the following grading guidelines to be complied with by all faculty.

### Grade Definitions

**Grade Definitions**

Student grades represent the work and knowledge level attained within the regularly scheduled course dates. Only the faculty member assigned to teach a specific course is authorized to issue grades to the students in the course. Final grades may only be changed by the faculty member after the grades have been submitted if an approved formal grade dispute is on file or if the faculty member determines the original grade was improperly calculated.

Effective 9/1/2007, the University of Phoenix (UOPX) has established the following grading guidelines with which all faculty must comply:

<table>
<thead>
<tr>
<th>Grade</th>
<th>Quality Points</th>
<th>Grade</th>
<th>Quality Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>4.00</td>
<td>C–</td>
<td>1.67</td>
</tr>
<tr>
<td>A–</td>
<td>3.67</td>
<td>D+</td>
<td>1.33</td>
</tr>
<tr>
<td>B+</td>
<td>3.33</td>
<td>D</td>
<td>1.00</td>
</tr>
<tr>
<td>B</td>
<td>3.00</td>
<td>D–</td>
<td>.67</td>
</tr>
<tr>
<td>B–</td>
<td>2.67</td>
<td>F</td>
<td>.00</td>
</tr>
<tr>
<td>C+</td>
<td>2.33</td>
<td></td>
<td></td>
</tr>
<tr>
<td>C</td>
<td>2.00</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

The following grades are not issued quality points and do not calculate into the GPA:

- I = Incomplete
- IP = In Progress extension
- IX = In Progress extension
- W = Withdrawal
- P = Passing
- AU = Audit
- QC = No grade awarded
- NC = No credit
- WC = Waived with credit
- RC = Removed Course

The minimum passing grade for a University course is D–; however, some University programs and courses require higher minimum grades. Minimum grade requirements are documented within policy for those specific programs. Students who receive a grade below the minimum passing grade established for a course will not earn quality points, as the grade is considered a failing grade.

**A = Outstanding achievement.** Student demonstrates intellectual initiative in accomplishing course goals and objectives through high levels of originality and creativity.

**B = Very good work.** Student performance meets designated course goals and objectives by demonstrating understanding of the course materials at an acceptable level.

**C = Average work.** Student performance demonstrates average comprehension and satisfactory achievement of the course goals and objectives.

**D = Minimally acceptable work.** Student performance demonstrates minimum acceptable performance in accomplishing course goals and objectives.

**F = Failing.** Student performance demonstrates unsatisfactory achievement of course goals and objectives.

P = Passing

W = Withdrawal

**WC = Waived with credit**

NC = No grade awarded

**QC = No grade awarded**

AU = Audit

IP = In Progress

I = Incomplete

IX = In Progress extension

Consult the Academic Plan tab for details on academic policies.

For ADA: A new IX course completion date for ADA accommodations must be determined by the Disability Services Advisor. The Registrar’s Office will work with the Disability Services Advisor to determine the IX course completion date for ADA accommodations.
• For Title IX: A new IX course completion date for Title IX accommodations must be determined by Title IX. The Registrar's Office will work with the Title IX Coordinator to determine the IX course completion date for Title IX accommodations.
• Students who are approved for reasonable accommodations will not have their grades penalized after completing the course to comply with an academic adjustment granted by the University in accordance with ADA and Title IX.
• IX grade will default to an F when the course exceeds its expiration date and no grade has been submitted.

QC = No grade awarded. A QC is awarded in the following instances:
• This grade may be used for zero credit courses once the attendance requirement has been satisfied.
• A QC grade may automatically post for certain Doctoral and Counseling courses when the IP period expires and no formal grade has been submitted.
• This grade allows students to repeat a course without penalizing their GPA in eligible courses.
AU = AUDIT Students will receive a designation of "AU" on their permanent record which will not carry any academic credit because there is no measurement of the student's performance.
W = WITHDRAWAL Student withdrew due to exceeding the maximum allowable absences from the course or has been administratively withdrawn by the University. A "W" grade will be issued in the following scenarios:
• The student recorded positive class attendance in at least one scheduled week and did not meet the class attendance requirements due to exceeding the maximum allowable absences.
• The student recorded positive class attendance in at least one week and has been administratively withdrawn from the University and/or program during the course.
P = PASSING Student satisfactorily completed the course.
NC = NO CREDIT Student withdrew from the course; no grade was issued.
WC = WAIVED WITH CREDIT UOPX required course, waived with credit.
RC = REMOVED COURSE. Student has posted attendance in a course that has been approved by the University Registrar (or designee) to be removed from the schedule, without a W grade, for administrative purposes. RC grades are not recorded on official transcripts.

Grade Reports and Transcripts

At the end of each course, the faculty member submits and posts grades for each student. Students can view their course information including grades, GPA, program information and scheduled courses online at http://my.phoenix.edu. The student's official transcript is prepared by the Registrar's Office. The official transcript will show the current enrollment status, all program(s) and GPAs as well as courses, grades, credits, and dates of instruction for all graded for-credit courses taken at University of Phoenix. Credits awarded from the Prior Learning Assessment will be recorded on the transcripts as the credits are awarded and assessment fees are paid.

Only a summary of credits transferred by institutions will be included on the transcript. If itemized information for these credits are needed, the student must contact the school where the credits were completed.

NOTE: Students may repeat courses. Only the grade and credit for the most recent repetition is used in calculating total hours earned and total cumulative grade-point averages. However, the original and repeated grades remain on the transcript bearing a symbol to show that a particular course has been repeated.

Official transcripts can be released - for a $15 fee.

Students can order their official transcript on their student portal or on the National Student Clearinghouse site at https://www.studentclearinghouse.org/students/. Students near Phoenix, Arizona can pre-order and pick up (by appointment only) their transcript with a photo ID by calling the Admissions and Records Service Center at 800.866.3919 during regular business hours (8:00AM - 5:00PM, MST).

The Family Education Rights and Privacy Act of 1974 requires that all mail-in transcript requests be submitted in writing and be signed by the student.

All student academic records are retained, secured, and disposed of in accordance with local, state, and federal regulations. All student record information is maintained on the University computer system, paper and/or microfiche, microfilm, disc or electronic imaging system.

Program and Cumulative Grade Point Average

Program GPA is calculated using all University of Phoenix (UOPX) courses applicable to the student’s degree or certificate program. Program GPA is the sum of the student’s UOPX program-specific quality points divided by the sum of the student’s UOPX program attempted credits.

UOPX cumulative GPA is a calculation of all completed UOPX courses. Cumulative GPA is the sum of the student’s UOPX quality points divided by the sum of all the student’s UOPX attempted credits.

The following quality points are associated with the respective grades below:

<table>
<thead>
<tr>
<th>Grade</th>
<th>Quality Points</th>
<th>Grade</th>
<th>Quality Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>4.00</td>
<td>C–</td>
<td>1.67</td>
</tr>
<tr>
<td>A–</td>
<td>3.67</td>
<td>D+</td>
<td>1.33</td>
</tr>
<tr>
<td>B+</td>
<td>3.33</td>
<td>D</td>
<td>1.00</td>
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<tr>
<td>B</td>
<td>3.00</td>
<td>D–</td>
<td>.67</td>
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<tr>
<td>B–</td>
<td>2.67</td>
<td>F</td>
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<td>C+</td>
<td>2.33</td>
<td></td>
<td></td>
</tr>
<tr>
<td>C</td>
<td>2.00</td>
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</tr>
</tbody>
</table>

Program applicable coursework that may not apply toward the program in terms of credit but is needed to fulfill a proficiency, prerequisite, or other degree requirement will be included in the program GPA.
University of Phoenix (UOPX) provides the following academic forgiveness options for students.

**Course Repeat:** Students wanting to improve their GPA may repeat a previously completed course, or an equivalent to a previously completed course. The initial course will be removed from the GPA calculation, and the most recent course will be applied and calculated regardless of the grade earned. Additionally, the credits earned for the initial course will not longer apply to the student's record. Refer to Academic Standing and Scholastic Disqualification policies within each program for additional guidelines or limitations.

**Academic Reprieve:** To allow for a student's program GPA to recover from lower grades earned due to extenuating life circumstances, students enrolled in an undergraduate degree program, who have completed at least four GPA-applicable UOPX courses, may request to have two course grades removed from calculating into their program GPA for the duration of their undergraduate studies at UOPX. Undergraduate students may request to remove only one graduate course completed with a passing grade and applied to their undergraduate program (e.g., through a master's pathway). Undergraduate students who request to remove a graduate course may request to remove only one undergraduate course. They will not be able to request the removal of another graduate course in a graduate program. Students enrolled in a graduate degree program, who have completed at least four GPA-applicable UOPX courses, and who are not on Provisional Admission (PV) status, may request to have one course removed from calculating into their program GPA for the duration of their graduate studies at UOPX. Doctoral and certificate programs are not eligible for Academic Reprieve.

- Courses removed from the program GPA through Academic Reprieve will continue to apply to the cumulative GPA.
- Required course of study courses in which students earned a non-passing grade, and any course that earns a non-passing grade as a result of a student code of conduct sanction, are not eligible for Academic Reprieve. Additionally, courses that have a minimum grade requirement are not eligible for Academic Reprieve; this may include capstone, practicum, clinical, internship, field placement, and student teaching courses.
- Students who request Academic Reprieve for a course that received a passing grade will continue to receive credit for the course after the grade has been removed from the program GPA calculation.
- Students using Academic Reprieve for a general education or elective course that received a non-passing grade will have the grade removed from their program GPA, but will be required to satisfy the applicable requirement through another UOPX course or an acceptable transfer activity.
- All courses and their associated grades, for which grades are removed from the program GPA calculation as part of the University's Academic Forgiveness policy, will continue to appear on the student's official transcript.
- Students are not eligible to apply Academic Reprieve to a program after the degree has been conferred.

The University has established a dispute process for students who believe a grade has been awarded incorrectly.

- Student grades may not be changed by the faculty member after the grades have been submitted unless the student initiates the formal grade dispute process or the faculty member determines the original grade was improperly calculated.
- Requests or disputes related to grades must be resolved by the faculty member in accordance with academic policies. The faculty member's decision is final, unless the dispute alleges discrimination or harassment.
- Disputes challenging the accuracy of a grade must be submitted by the student to the faculty member within six weeks from the grade posting date. Grade disputes based on work submitted, class participation, or claiming a calculation error are to be resolved solely by the faculty member, whose decision is final.
- Disputes challenging a grade that also allege discrimination or harassment by the faculty member are addressed according to the Equal Opportunity, Harassment, and Nondiscrimination policies.
- Disputes challenging a grade that also allege violation of an established University policy (other than discrimination or harassment) are addressed by the relevant director of academic affairs, or designee, who may mediate a resolution between the student and faculty member. The decision regarding whether to change the grade rests solely with the faculty member when adhering to academic policies.
- Formal grade disputes will only be reviewed if the student initiated the grade dispute process with their faculty member within six weeks from the grade posting date.
- Decisions for grade disputes must be rendered prior to credential conferral.

The University recognizes the following Program Academic statuses for degree and certificate seeking students.

**Regular (RG) -** Student is in compliance with applicable academic standing and progression program requirements.

**Academic Probation (AP) -** Students will be placed on AP status when their program GPA falls below the minimum GPA required in their program. Students on AP status are restricted to a period of four consecutive (completed) program-applicable courses to bring their GPA to the minimum requirement for their program. Only courses that start and end after the course that placed the student on AP status will apply toward the AP course sequence. Concurrent enrollment is prohibited in this status.

**Effective for Enrollment Agreements signed 7/1/2019 or later:** Students will not be placed on AP status within the first four cumulative GPA applicable courses completed at the University if they meet the following criteria:

- The student is enrolling into an associate or bachelor's degree program (excluding nursing programs)
- The student does not have positive recorded attendance in a UOPX course prior to 7/1/2019
- The student has not completed more than three previous cumulative GPA applicable UOPX courses that started on or after 7/1/2019.
Upon completion of the fourth course, students who are below their minimum required program GPA will be placed on AP status and restricted to a period of four consecutive (completed) program-applicable courses to bring their GPA to the minimum requirement for their program.

Effective for Enrollment Agreements signed 7/1/2022 or later: Students enrolling into a master's degree program who do not have positive recorded attendance in a UOPX graduate level course prior to 7/1/2022, and who have not completed more than two previous cumulative-GPA-applicable UOPX graduate level courses that started on or after 7/1/2022, will not be placed on AP status within the first three cumulative-GPA-applicable graduate level courses completed at the University. Upon completion of the third course, students who are below their minimum required program GPA will be placed on AP status and restricted to a period of four consecutive (completed) program-applicable courses to bring their GPA to the minimum requirement for their program. This policy does not apply to students who begin their program in Provisional admission status.

Effective for enrollment agreements signed 7/1/2020 or later: Students initially admitted to graduate degree programs on Provisional status (PV) will not be placed on AP status within the first four program-applicable courses completed at the University. If students do not achieve a GPA of 3.0 by the end of their fourth course, when they return from Disqualified for Admission status (DA) they will also be placed on AP status.

UOPX courses completed with W, W/F, P, AU, QC, NC, or WC grades will not count towards the four course AP sequence. Courses for which Academic Forgiveness has been used will still count toward the four course AP sequence.

Students must fulfill the requirements of each status on their record (i.e., admission, program academic, and student academic), regardless of what combination of statuses have been applied (e.g., a student may be on PV admission status and AP program academic status concurrently and must fulfill the requirements of each status.)

Students who add or change their program or program version will have their program academic status evaluated at the time of official evaluation into the new program or program version based on the applicability of previously completed UOPX coursework.

Student Academic Standing

The University recognizes the following student academic statuses for degree and certificate seeking students:

Regular (RG)

Student is compliant with applicable academic standing and progression program requirements.

Disqualified for Admission (DA)

Students who are provisionally admitted are placed in DA status when they fail to achieve the minimum-required GPA at the end of the Provisional Admission (PV) period. The date of disqualification is determined by the course end date of the final course completed within the PV period.

Students placed in DA status:
- will be administratively withdrawn from the University and are not eligible to reapply until six months from the date of disqualification.
- may not transfer to another program (including concentration, emphasis, specialization, or major) until they have completed the disqualification period.

Upon returning, students whose program GPA is more than 20% below the minimum program requirement (e.g., 1.6 GPA for programs that require a 2.0 GPA and 2.4 GPA for programs that require a 3.0 GPA) are required to retake or replace the program applicable course(s) that have the lowest grade(s) earned until they are within 20% of their program’s minimum required GPA.

Students in Nursing and Counseling Programs Only: must be granted approval by the Student Appeals Center to return to the University and must meet all conditions of the appeal decision.

Academic Disqualification (AD)

Students on Academic Probation (AP) will be placed in AD status when they fail to achieve the minimum-required GPA at the end of the probationary period. The date of disqualification is determined by the course end date of the final course completed within the AP sequence. The University will note the date a student is placed in and removed from AD on the permanent transcript.

Students placed in AD status:
- will be administratively withdrawn from the University and are not eligible to return until six months from the date of disqualification.
- may not transfer to another program (including concentration, emphasis, specialization, or major) until they have fulfilled the disqualification period.
- upon returning, students whose program GPA is more than 20% below the minimum program requirement (e.g., 1.6 GPA for programs that require a 2.0 GPA and 2.4 GPA for programs that require a 3.0 GPA) are required to retake or replace the program applicable course(s) with the lowest grade(s) earned until they are within 20% of their program’s minimum required GPA.

Students in Nursing and Counseling Programs Only: must be granted approval by the Student Appeals Center to return to the University and must meet all conditions of the appeal decision.

Scholastic Disqualification (SD)

Students are placed in SD status when they do not meet the minimum grade requirement for a designated course in their program. If the minimum grade is not earned, the course will be treated as a non-passing grade (F) and will be awarded zero (0.00) credit. The course will be counted in the calculation of the program GPA based on attempted credits. The University will note the date a student is placed in and removed from SD on the permanent transcript.

Students placed in SD status:
- will not be allowed to continue in their program until they have fulfilled the requirements for progression as determined by the Scholastic Disqualification requirements outlined in their academic program’s policies.
- may not transfer to another program (including concentration, emphasis, specialization, or major) without an approved SAC appeal, or until they have fulfilled the requirements for progression.

Scholastic Suspension (SS)

Students are placed in SS status when they are suspended for a designated period or indefinitely from the University. The student will be administratively withdrawn and the University will note the dates of suspension on the permanent transcript. Students placed in SS status will not be allowed to continue in their program or transfer to another program (including concentration, emphasis, specialization, or major) until the designated period for the suspension has ended and/or the student’s status has been updated.
Expulsion (EX)

Students are expelled, and placed in EX status, when they are administratively withdrawn from the University and not permitted to return under any circumstance. The date of expulsion is noted on the official transcript.

Maximum Credit Limits

The University has identified the maximum number of credits a student may complete during a 12-month period. This limit is determined based on the student's actual start date in their program at University of Phoenix (UOPX). The number of credits completed within a 12-month period is limited by the program level of study the student is actively pursuing.

- Undergraduate students may complete a maximum of 45 UOPX credits in a 12-month period.
- Graduate students may complete a maximum of 39 UOPX graduate credits in a 12-month period.

Students who are enrolled in both graduate and undergraduate programs are limited by the undergraduate credit maximum.

Late Assignments

Individual course assignments will be accepted up to four days after the assignment due date, with a maximum 10% deduction for lateness. This includes final week individual assignments, which may be submitted up to four days after the course end date.

Course participation requirements must be met within the designated course week.

Academic Recognition

University of Phoenix (UOPX) recognizes exceptional academic performance by students in a degree program on a semi-annual basis through placement on the Dean’s List for their college, or on the University President’s List.

To be eligible for recognition through placement on their college Dean’s List, associate, bachelor’s, and master’s degree program students must meet the following criteria for courses completed during the six months prior to each semi-annual Dean’s List publication:

- Complete at least 12 UOPX semester hour credits that are applicable to the program GPA toward an associate, bachelor’s, or master’s degree program.
- Have no courses on the student record with I, IX, IP, F, or Credit-Based CBE NM grades (students will be eligible if any of these grades are subsequently changed to an acceptable grade).
- Achieve a qualifying GPA for UOPX courses completed during the six-month eligibility period without the use of Academic Reprieve or course repeats to achieve the qualifying GPA:
  - Associate and bachelor’s programs: 3.50 - 3.99
  - Master’s programs: 3.70 - 3.99

To be eligible for recognition through placement on the University President’s List, associate, bachelor’s, master’s, and doctoral students must meet the following criteria for courses completed during the six months prior to each semi-annual President’s List publication:

- Complete at least 12 UOPX semester hour credits that are applicable to the program GPA toward an associate, bachelor’s, or master’s degree program, or at least nine UOPX semester hour credits that are applicable to the program GPA toward a doctoral program.

- Have no courses on the student record with I, IX, IP, F, or Credit-Based CBE NM grades (students will be eligible if any of these grades are subsequently changed to an acceptable grade), or that have been removed from calculating into the program GPA through course repeats or Academic Reprieve.
- Achieve a qualifying GPA of 4.0 for UOPX courses completed during the six-month eligibility period without the use of Academic Reprieve or course repeats to achieve the qualifying GPA.

Institutional Review Board

The University of Phoenix (UOPX) Institutional Review Board (IRB) will review all studies, pilot studies, institutional reliance or affiliation agreements, policies and legal/regulatory requirements that involve human subjects research before any study or sponsored or non-sponsored research begins. Research conducted using human subjects will be reviewed on a regular basis depending on the IRB decision rendered to ensure compliance with all federal and state laws. No researcher can begin collecting data before receiving IRB approval for the study.

The IRB is expected to review a research study design presented by the researcher to determine risk to the human research subjects (including physical, psychological/emotional, social, social desirability, and economic risk) as there may be ethical issues that affect the rights and welfare of research participants.

UOPX holds a Federal Wide Assurance filed with the US Department of Health and Human Services (FWA: 00004202) and maintains an IRB to assure that all UOPX research involving human subjects complies with federal human research regulations (45 CFR 46).

The UOPX IRB follows the ethical principles set forth in The Belmont Report: Ethical Principles and Guidelines for the Protection of Human Subjects of Research, the federal human research regulations (45 CFR 46), and guidance from the federal Office of Human Research Protections (OHRP).

All faculty, students, staff, and external researchers who engage with UOPX for their research, sponsored or non-sponsored, involving human subjects must have the UOPX IRB review and approve their study, or have their study determined exempt from oversight before beginning any research activities associated with a pilot study or a full research study. There are no exceptions if human subjects are involved. Doctoral students must have an approved proposal through the Quality Review Methods (QRM) process and should have their dissertation chair work as a co-principal investigator (co-PI). If UOPX faculty, staff, or students are part of the study population, then Committee on Research (COR) approval is required before an IRB review can be conducted.

UOPX has charged the IRB with ensuring that all legal/regulatory and ethical codes are upheld for studies conducted by UOPX researchers at all institutional and non-institutional sites of this institution both domestic and foreign.

Institutional Review Board
All students, staff, faculty, and external researchers who are conducting human subject research under the auspices of UOPX are required to complete an IRB application and have this application reviewed before they begin any research activities involving human subjects. Researchers must complete human subjects’ ethics training through the Collaborative Institutional Training Initiative (CITI) Program and receive CITI certification prior to submitting an IRB application for review and beginning research activities. CITI certifications must be renewed every two years while conducting research reviewed by the UOPX IRB.

Required Procedures: IRB Review, Research and Reports

- **IRB Review:** The UOPX IRB conducts an initial review of the research protocol using the IRBNet application and all protocol forms based on the federal categories for human subject protections. The protocol forms address both federal and institutional requirements for the study. The initial review of research determines which research studies require full-committee review and which may be reviewed via expedited, exempt, or non-human subject research processes.

- **IRB Research:** The UOPX IRB provides annual oversight of studies that are determined to be of more than minimal risk to participants. In these cases, researchers are to file a Continuing Review of Research if the study has not been completed within the approval period set forth at initial review, which typically is one year from the initial decision. The IRB can decide that a shorter approval period is appropriate. Studies that are determined to be minimal risk or less than minimal risk are not given an expiration date after the initial exempt determination or approval. For those studies that require continuing review, the Continuing Review of Research form is found in the UOPX IRBNet system.

- **IRB Reports:** The UOPX IRB may reach out to researchers if the following situations occur: serious or continuing noncompliance with 45 CFR 46 or institutional policies, and if study participants contact UOPX or the IRB Office with a complaint about a study. Researchers are to contact the UOPX IRB Office if unanticipated problems or adverse effects occur during a study being conducted. Unanticipated problems are unexpected incidents (in terms of the nature, severity, or frequency) where an IRB-approved research protocol and informed consent documents are not followed; such incidents relate, or possibly relate, to participation in the research (“possibly relate” means there is a reasonable possibility that the incident or experience or outcome may have been caused by the procedures involved in the research) and the research places participants or others at a greater risk of harm (physical, psychological, economic, or social harm) than was previously known or recognized. Based on an IRB review of the unanticipated problem based on the criteria listed, consideration of substantive changes in the research protocol or informed consent process or other corrective actions may need to occur up to and including suspension or termination of IRB approval. Researchers are to contact the UOPX IRB Office as soon as possible if an unanticipated problem or adverse effect occurs during the study.

Research, Scholarship, and Surveys

General Research Policies

- University of Phoenix (UOPX) encourages student, faculty, and staff research and scholarship efforts. To support faculty, student, and staff research efforts, the University provides an Office of Scholarship Support (OSS) and a series of Research Centers for researchers.
- Research for purposes of this policy is defined as scholarly and scientific inquiry projects focused upon the collection and analysis of empirical data and facts.
- Researchers are students, faculty, staff, or external constituents of UOPX who plan to systematically sample, collect, and analyze data for public dissemination.
- All researchers associated with or conducting research at UOPX must gain appropriate approvals prior to conducting research.

All research conducted by any student, faculty, or staff of UOPX is subject to Institutional Review Board (IRB) approval. The IRB is a federally required review of all research requests to determine:
- if the work is research,
- if the research is on human subjects,
- if human subjects are involved, the overall risks and if they are protected and treated fairly.
- Research taking place within or involving UOPX, where the subject of any proposed research is UOPX, must gain appropriate approvals prior to conducting research, regardless of the researcher(s)’ affiliation.

The Committee on Research (COR) shall be responsible for the review and approval of any and all research and scholarship, for public dissemination, where UOPX is recognized as a subject. UOPX is considered a subject when the research study:
- samples students, faculty, and staff associated with UOPX
- involves requests that include UOPX records, data, or materials
- uses UOPX-associated systems, websites, and/or tools.

All researchers using UOPX as a subject for research require COR approval prior to UOPX IRB approval. IRB will not approve any UOPX focused studies without COR approval.

- IRB and COR are two separate and distinct groups operating within the structure of Academic Affairs. While the IRB is a federally mandated committee, with the mandate of protecting human subjects from unethical research practices, the development and use of COR is entirely internal to UOPX. If a person or group has received permission from COR to pursue research activities at UOPX and their activities will impact protected populations, as defined under federal law, they must still submit their proposed research to UOPX’s IRB or they must show that they have received approval from another university’s IRB. Approval by COR shall not be misconstrued as approval by an IRB. Further approval from another, non-UOPX IRB prior to COR submission shall not be misconstrued as approval by COR.
• **Failure to Comply**: Those found conducting research-related activities and not following these policies, including failure to provide the result data, analysis, and research instrumentation to the OSS, may be subject to appropriate disciplinary action, including, but not limited to, those documented in the Student Code of Conduct, Employee Handbook and/or Faculty Code of Conduct.

**Required Procedures: Conducting Research on UOPX**

**Students, Faculty, Staff or Data**

- Research studies where UOPX is selected or identifiable as a subject or sample must submit a formal request to the Committee on Research (COR) for exempt or approval prior to conducting research.
- COR is a UOPX-wide committee run by the OSS.
- The COR can be found at: https://research.phoenix.edu/content/committee-research Office of Scholarship Support

**Leave of Absence**

- Students who need to take a formal break from their program must submit a signed, written request for a Leave of Absence (LOA) that includes the date and the reason for the request. All students actively enrolled in certificate and degree programs at the University are eligible to request a LOA.
- Students may be approved by the University for multiple LOAs in a 12-month period; however, the total of all approved LOAs may not exceed 180 calendar days in the 12-month period, including approved LOA days that occur during a period of time when the student is subsequently withdrawn.
- A LOA will not be approved if a student requests the LOA after 14 consecutive days of nonattendance, is in an unofficial withdrawal (UW) status, and the request is not due to unforeseen circumstances that occurred prior to the UW status.
- If a student requests an LOA start date in the future and is officially withdrawn, unofficially withdrawn, or administratively withdrawn from the University prior to the start date of the LOA, the LOA will be denied.
- The University will not allow a student to take two consecutive LOAs separated by an institutionally scheduled break.
- Student must return to the same program of study in which they took the LOA.
- Student must return on the date designated as the Return Date on their LOA Request Form, or the student will be withdrawn from the University.

**University Withdrawal**

The University Withdrawal policy addresses a student’s separation from the University and is applicable to all students enrolled in degree or certificate programs. Students may be officially, unofficially, or administratively withdrawn. When a student is withdrawn, the University records both a withdrawal effective date and a date of determination (the date when the University determined that the criteria for withdrawal was met).

**Official Withdrawal**: Students who provide official notification of the intent to withdraw from the University are considered official withdrawals (OW).

- The withdrawal date for an official withdrawal is the last date of academic attendance or attendance of an academically related activity (ARA) determined from University attendance records. This date is always earlier than or equal to the date the student notifies the University of his or her official withdrawal.
- The date of determination (DOD) for students who officially withdraw from the University is the latter of the student’s withdrawal effective date or the date the student indicated in their notification to the University of his/her official withdrawal.
- Students wishing to officially withdraw from the institution may complete the self-service Official Withdrawal automated process via the University student website.
- Students who wish to rescind their intent to withdraw from the University must participate in an ARA after the effective date provided on the student’s Official Withdrawal form.

**Unofficial Withdrawal**: Students who do not provide official notification to the University of their intent to withdraw are considered unofficial withdrawals (UW) after 14 days of consecutive nonattendance in an ARA determined from University attendance records.

- The withdrawal date for students who cease attendance at the University, including a student who does not return from an approved leave of absence, is the last date of attendance in an ARA determined from University attendance records.
- For a student who fails to return from an approved leave of absence, the University will review the student record on or after the approved LOA end date.
- For a student who is unofficially withdrawn, the DOD is the 15th day after the last attendance at an academically related activity.
- For a student who fails to return from an approved leave of absence, the DOD is the day after the student's approved LOA end date.

- If a student is granted an extension in the course he or she is currently attending and the intent is to complete the course, the days in the extension period will not count toward the 14 days of consecutive nonattendance in an ARA. During this time a student in an extension period will remain in active status. An extension of the course is indicated by the issuance of an IX (In Progress Extension) grade.
- For a student who is granted an IX grade and does not post an ARA after the IX grade extension end date, the DOD is the day after the student’s IX grade extension end date.

**Administrative Withdrawal**: Students who are withdrawn from the University for failing to meet admission, academic, candidacy, financial or code of conduct policies are considered administrative withdrawals (AW).

- The withdrawal date for students who are AW is the last date of academically attendance or attendance in an ARA that occurred prior to the decision to administratively withdraw the student.
- The DOD for students who are AW from the University is the date the University decides to administratively withdraw the student.

**Course Cancellation**

The University may need to cancel or re-schedule a student’s course due to unforeseen circumstances. In such situations, the University will work with students to reschedule or transfer to a comparable course. Any payments made for cancelled courses will be refunded or applied to another University course.
Directed Study Information

With approval of the Campus and Academic Director or designated appointee, students may complete college-approved courses, as available, via directed study as outlined below:

- **Undergraduate and graduate degree program enrollment**: a maximum of 12 completed credits in the program
- **Doctoral degree program enrollment**: a maximum of 21 completed credits
- **Credit-bearing certificate program enrollment, consisting of four or more courses**: a maximum of 3 completed credits in the program.
- **Deployed active duty military students (local campus only)**: a maximum of 15 completed credits per academic year after providing official documentation of the deployment timeframe to their local campus.

As an exception to the program limits outlined in this policy, students in the following programs may complete college-approved courses, as available, via directed study as outlined below:

- Master of Science in Counseling: a maximum of 9 completed credits toward a degree program upon approval by the program chair or designated appointee.
- Doctor of Nursing Practice: a maximum of 12 completed credits in the program upon approval of the Associate Dean or designated appointee.
- College of Doctoral Studies post master’s certificates: a maximum of 9 completed credits in the program upon approval of the campus director of academic affairs or designated appointee.

Students enrolled in a competency-based education (CBE) program cannot complete CBE courses via directed study.

Course Audit Policy

With approval of a Director of Academic Affairs or designated appointee, students may register for and audit University courses. Auditing students are passive participants in the class and are not held accountable for Study Group Task/Team work nor for assignment submission unless otherwise negotiated with the faculty member.

Auditing students are governed by all University policies and procedures that apply to non-auditing students.

Auditing students who have met the minimum attendance requirements for the course will receive a grade of “AU” on their permanent record which will not carry any academic credit.

ARAs will not generate in Audited (AU) courses regardless of activity type.

Students who have selected to audit a course may not change their auditing status after the start of the course.

Academic Program Re-Entry

- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
- Re-entry students may re-enroll into their program version without appeal if they can complete their program within the program completion deadline, based on the maximum credit limit for their program level. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.
- Re-entry students who cannot complete their program within the program completion deadline, based on the maximum credit limit for their program level, whose program version is not the most current in their state or jurisdiction, will be required to enroll into the most current program version in their state or jurisdiction.
- Re-entry students who cannot complete their program within the program completion deadline may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution’s ability to offer and confer a degree with relevant academic currency in the field of the student’s original program of study.
- No appeals will be accepted for re-entry into an expired program.
- Any students in College of Education, College of Nursing, or College of Social and Behavioral Sciences programs that either lead to professional licensure or certification, or that require a license, credential, or certification for admission are exempt from this general re-entry policy. Re-entry students who wish to re-enter these programs should review their specific program’s re-entry policies and consult the appropriate University representative for guidance.

Servicemember Readmission

An institution may not deny admission or readmission to a person who is a member of, applies to be a member of, performs, has performed, applies to perform, or has an obligation to perform, service in the uniformed services on the basis of that membership, application for membership, performance of service, application for service, or obligation to perform service. This applies to service in the uniformed services and to spouses of those in the uniformed services, whether voluntary or involuntary, on active duty in the Armed Forces, on active duty for training, and National Guard or Reserve duty for a period of more than 30 consecutive days under a call or order to active duty of more than 30 consecutive days. This policy also applies to members of the national guard of any state or the United States Armed Forces Reserves, and to the spouses of those serving, who are ordered to either state or federal reserve component duty.

- The Servicemember Readmission policy will also apply to servicemembers as defined in the paragraph above that are temporarily unable to attend class for less than 30 days due to a military service obligation.
Any student whose absence from the University is necessitated by reason of service in the uniformed services is entitled to readmission if all the following criteria are met:

- The student (or an appropriate officer of the Armed Forces or official of the Department of Defense) gives advanced verbal or written notice to Student Services or Enrollment as far in advance as reasonable under the circumstances of the student’s upcoming service obligation. No advance notice by the student is required if the giving of such notice is precluded by military necessity (e.g., a mission, operation exercise, or requirement that is classified, or a pending or ongoing mission, operation, event, duty, or official function which may be compromised or otherwise adversely affected by public knowledge). In addition, any student (or appropriate officer of the Armed Forces or official of the Department of Defense) who did not give advance notice of service to the appropriate University representative will meet the notice requirements by submitting, at the time the student seeks readmission, documentation (e.g., deployment paperwork or a letter from the student’s commanding officer) to confirm that they were in the uniformed services.
- The cumulative length of the absence and of all previous absences from the University by reason of service in the uniformed services cannot exceed five years.
- The student must send oral or written notice to the University within three years after the completion of the period of service.
- A student who is hospitalized or convalescing due to an illness or injury incurred or aggravated during the performance of service must notify the University within two years after the end of the period needed for recovery from the illness or injury.

If the student does not submit a notification of intent to re-enter within the time limits or documentation sufficient to establish the student’s eligibility for readmission, the student is subject to the University established Leave of Absence policy and general practices.

A student’s eligibility for readmission under this policy terminates upon occurrence of any of the following events:

- A separation of such person from the Armed Forces (including the National Guard and Reserves) with a dishonorable or bad conduct discharge,
- A dismissal of such person permitted under section 1161(a) of Title 10, USC,
- A dropping of such person from the roles pursuant to section 1161(b) of Title 10, USC.

Provided the student meets the readmission criteria, the University must promptly readmit students to their program by assisting them in enrolling in the program or classes in their program unless they request a later date of readmission or unusual circumstances require the University to admit them at a later date. Unusual circumstances may include the length of any necessary retraining or intervening changes in the circumstances of the University.

When providing readmission to a servicemember, the University must readmit the servicemember with the same academic status as when the student was last admitted. This includes those students who were admitted but did not attend because of service in the uniformed services. The student will be enrolled with the same academic status as long as the University admits the student under the following conditions:

- The student is admitted to the same program to which the student was last admitted or, if that exact program is no longer offered, the program that is most similar, unless the student requests or agrees to enroll into a different program.
- The student is admitted with the same enrollment status that the student last held, unless the student requests or agrees to admission with different enrollment status.
- The student is admitted with the same number of credit hours completed previously, unless the student is readmitted to a different program or program version to which the completed credit hours are not transferable.
- The student is admitted with the same academic standing in terms of satisfactory academic progress (SAP) the student previously had.
- If the student is readmitted to the same program, for the first academic year in which the student returns, the student will be assessed:
  - The tuition and fee charges that the student was or would have been assessed for the academic year during which the student left the institution; or
  - Up to the amount of tuition and fee charges that other students in the program are assessed for that academic year, if veterans’ education benefits, or other servicemember education benefits, will pay the amount in excess of the tuition and fee charges assessed for the academic year in which the student left the institution; or
- If a student is admitted to a different program, and for subsequent academic years for a student admitted to the same program, the student will be charged no more than the institutional charges that other students in the program are assessed for that academic year.

If the student is not prepared to resume the program at the point where the student left off, or will not be able to complete the program, the University will make reasonable efforts to help the student become prepared to complete the program including, but not limited to, providing refresher courses at no extra cost and allowing the student to retake a pretest at no extra cost.

If after reasonable efforts, the student is still not prepared to resume the program at the point the student left off, or the University determines that there are no reasonable efforts that can be taken to prepare the student to resume the program at the point the student left off, or to enable the student to complete the program, the University is not required to readmit the student.

**Military Deployment**

University of Phoenix supports the educational needs of servicemember students who are temporarily unable to attend class due to military service obligations. The following policy applies both to servicemember students, and to students who are spouses of servicemembers.

When students learn they will be temporarily unable to attend class due to military service obligations, students must notify their academic representative and their faculty member either orally or in writing. In order for the University to provide accommodation(s), students must provide documents sufficient to show the student has a military service obligation.
No advance notice by the student is required if giving of such notice is prohibited by military requirements (e.g., a mission, operation, exercise, or requirement that is classified, or a pending or ongoing mission, operation, exercise or requirement that may be compromised or otherwise adversely affected by public knowledge). In addition, any student (or appropriate officer of the Armed Forces or official of the Department of Defense) who did not give advance notice of service to the appropriate University representative, will meet the notice requirements by submitting, at the time the student seeks re-admission, signed documentation (e.g., deployment paperwork or a letter from the student’s commanding officer) to confirm that military duty was the reason for the student’s absence.

The University is unable to coordinate decisions regarding the student's record or take action on the student's record through a third party without appropriate authorization granted through a Power of Attorney.

If the student is enrolled in a course at the time of their military service obligation and would like an opportunity to complete the course in which they are currently enrolled, there are four accommodations which may be used to support the student:

1. Excused absences may be granted in accordance with the Excused Absence policy. The University will use discretion and take such action only if the excused absences would benefit the student.
2. Allow the student additional time to complete assignments missed due to military service obligation.
3. Any points which would normally be deducted for lost participation should be removed from the calculation of the student’s final grade for the affected period.
4. An Incomplete (I) grade will be issued instead of a Withdrawal (W) grade. The I grade may be issued with an initial extension of six weeks beyond the traditional five-week extension (for a total of 11 weeks). No grading penalties will be applied to students who receive an I grade for military service obligations.

If the student will be unable to complete the course due to military service obligation, the student may drop from the course and receive a full refund of tuition and fees for the course and a “W” grade will be issued.

Students who will be temporarily unable to attend class due to military service obligations are advised to contact Student Financial Services regarding the status of their account and/or financial aid.

If documentation is provided at the time of the military service obligation, Student Financial Services will review the student’s account and if it is determined to be applicable, will place the student in Military Forbearance status and/or on a Leave of Absence. Military Forbearance status ensures students do not continue to incur tuition charges and that current tuition charges are placed on hold for payment until the student returns from deployment.

In the event the student wishes to re-enter their program following their military service obligation, the University’s Servicemember Readmission policy may apply.

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**Holiday Calendar**

The University’s holiday calendar is listed below.

<table>
<thead>
<tr>
<th>Holiday Calendar</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>4th of July</td>
<td>July 4, 2022</td>
</tr>
<tr>
<td>Labor Day</td>
<td>September 5, 2022</td>
</tr>
<tr>
<td>Thanksgiving</td>
<td>November 23, 2022 - November 27, 2022</td>
</tr>
<tr>
<td>Winter Break</td>
<td>December 20, 2022 - January 2, 2023</td>
</tr>
<tr>
<td>Martin Luther King Jr Day</td>
<td>January 16, 2023</td>
</tr>
<tr>
<td>Good Friday</td>
<td>April 7, 2023</td>
</tr>
<tr>
<td>Easter</td>
<td>April 9, 2023</td>
</tr>
<tr>
<td>Memorial Day</td>
<td>May 29, 2023</td>
</tr>
<tr>
<td>Juneteenth</td>
<td>June 19, 2023</td>
</tr>
</tbody>
</table>

**Institutionally Scheduled Break**

For all students, the University’s winter institutionally scheduled break for the 2022/2023 award year is December 20, 2022 - January 2, 2023.

For students attending a local campus, one or more additional University institutionally scheduled break(s) may apply for University observed holidays for the 2022/2023 award year. For University observed holidays, a one week institutionally scheduled break will be placed on a student’s academic record in the event that the student is enrolled in a course that has been extended at a local campus due to a University observed holiday; the actual dates of the institutionally scheduled break will vary based upon the observed holiday. Currently the University observes the following additional holidays: Memorial Day, Fourth of July, Labor Day, Columbus Day, Thanksgiving Day and day following, Martin Luther King Jr. Day, and Juneteenth.
Program Completion Deadlines

The following program completion deadlines outline the timeframes allotted to students to complete all requirements for their selected program version.

<table>
<thead>
<tr>
<th>Program</th>
<th>Years for Completion</th>
</tr>
</thead>
<tbody>
<tr>
<td>Certificate</td>
<td>within 5 years</td>
</tr>
<tr>
<td>Associate of Arts</td>
<td>within 5 years</td>
</tr>
<tr>
<td>Associate of Arts (Credit Recognition)</td>
<td>within 2 years</td>
</tr>
<tr>
<td>Bachelors</td>
<td>within 8 years</td>
</tr>
<tr>
<td>Masters</td>
<td>within 5 years</td>
</tr>
<tr>
<td>Doctoral except for PHD/IO &amp; EdS</td>
<td>within 8 years</td>
</tr>
<tr>
<td>PHD/IO</td>
<td>within 9 years</td>
</tr>
<tr>
<td>EdS</td>
<td>within 3 years</td>
</tr>
</tbody>
</table>

Students who are enrolled in more than one program at a time, wherein all of the courses required for one of the programs are scheduled and completed under the other program (e.g., all of the courses for a certificate program on the student's record are scheduled and completed under a bachelor's degree program on the record), will only have a program completion deadline for the program that the courses are scheduled under, and will be held to that deadline for both programs.

Program completion deadlines are calculated based on the course start date for the first credit-bearing course in which a student is scheduled and posts positive recorded class attendance after their enrollment agreement sign date for their program.

Students who are actively attending their final program-applicable course (i.e., meeting attendance requirements for the course) at the time their program completion deadline expires and complete all program requirements during the final course, will still be considered to have completed their program within the completion deadline.

In order to apply to a student's program, only transfer activities completed before a student's program completion deadline will be considered for evaluation and application to the student's program.

Changes to a selected major, concentration, emphasis, or en-route credential in which a student remains in the same program version will not result in a change to the student's program completion deadline.

Changes from a competency-based education (CBE) program to the corresponding standard version of that same program will not result in a change to the student's program completion deadline.

Students who change their program and/or version will have a new program completion deadline calculated based on the course start date for the first credit-bearing course in which they were scheduled and post positive recorded attendance under their new program and/or version after the student signature date on the most recent enrollment agreement on file.

Students who post positive class attendance, change their program, and then revert back to their prior program version, will be held to their original program completion deadline for that program version.

Credential Conferment

The Registrar's Office will confer a student's degree or certificate upon the completion of all academic program requirements. Following credential conferral, the University will issue one physical diploma or certificate to the student, and one digital copy of the diploma or certificate (which can be authenticated on the University's website), with the approved name, address, and email address indicated by the student on their student website. If a diploma name is not provided on the student website, the certificate or diploma will be issued with the official name recorded in the student information system.

The date documented on the diploma will reflect the last day of the month in which all program requirements were completed and applied. The date documented on the certificate will reflect the date on which all program requirements were completed and applied. Degree and certificate conferral dates cannot precede the date the program was approved and became available in the student's state or jurisdiction.

Once a credential has been conferred, modifications cannot be made to a student's official academic record (e.g., students taking coursework to improve their program GPA).

Degree Posting

Degrees are conferred and posted to students' academic record with the last day of the month in which all degree requirements are completed. Degree requirements are considered to be met when all credit bearing and non-credit bearing requirements have been met, and all credit has been posted to the academic record. The student's individual program completion date is recorded on the academic record and transcript, indicating that the final academic requirements for the degree were completed on that date.

Diplomas are printed bearing the last day of the month in which all degree requirements were completed for all students who have completed the degree requirements.

Students who are not eligible for degree conferral are notified by their Academic Representative of their degree deficiencies.

Graduation with Honors

Students in associate and bachelor's degree programs with a qualifying program GPA will graduate with the following Latin honors designations, based on the program GPA achieved. The applicable honors designation below will appear on the University diploma and official transcript.

- Cum Laude: 3.70 - 3.84
- Magna Cum Laude: 3.85 - 3.94
- Summa Cum Laude: 3.95 - 4.00

Students in master's degree programs with a program GPA of 3.90 or higher will graduate with distinction. The 'With Distinction' designation will appear on the University diploma and official transcript.

Direct Assessment Competency-Based Education (CBE) programs are not eligible for graduation honors.
Participation in Commencement Ceremony

Commencement ceremonies are held at locations across the country. Degree seeking students who meet the eligibility requirements may participate in any University of Phoenix (UOPX) commencement ceremony. Registration information and a complete listing of scheduled commencement ceremonies may be accessed via the student portal. Participating students who have met all of the requirements and completed a degree program with UOPX are eligible to participate in commencement.

Students who have not yet completed degree requirements are eligible to participate in commencement ceremonies when they meet the requirements as outlined below:

- Regular (RG) student academic status by the ceremony registration deadline date
- Regular (RG) program academic status by the ceremony registration deadline date
- Satisfaction of all financial obligations to the University
- Completion of degree requirements within the specific credit limits outlined below by the final registration deadline:
  - Associate: successful completion of all but 6 credits
  - Bachelor's and master's: successful completion of all but 9 credits
  - Doctoral: successful completion of all credit and non-credit bearing degree requirements, including an approved dissertation or applied project, and signature page signed by the Dean.

Students who do not meet the eligibility requirements will not be allowed to participate in commencement ceremonies. Students who attend commencement ceremonies prior to completing their degree requirements are not guaranteed an academic credential. Academic standards must be met in order for an academic credential to be awarded. Students may fail to meet these standards after attending commencement ceremonies.

All associate, bachelor’s, and master’s degree students eligible for commencement, who have met the University graduation honors requirements applicable to their degree by the commencement ceremony date, will be recognized at commencement ceremonies with the applicable University honor cord. Students who attend commencement ceremonies and wear the University honor cord prior to degree conferral are not guaranteed the applicable graduation honors designation on the University diploma and official transcript. Academic standards must be met in order for a degree with graduation honors to be awarded. Students may fail to meet the University’s graduation honors standards after attending commencement ceremonies.

Certificate students are not eligible to participate in commencement ceremonies.

Multiple University Credentials

Students may earn multiple credentials from University of Phoenix (UOPX). The following policies apply:

- Only one degree in a specific discipline may be earned at the bachelor’s and master’s program levels; however, students can earn multiple degrees in different disciplines within those program levels. For the purpose of this policy, the term discipline refers to the subject or content area for the program (e.g. Psychology, Accounting, Cybersecurity, etc.).

- Students may earn only one certificate in a specific discipline at each course level (lower division, upper division, graduate, doctoral).

- Students who have been conferred from a degree or certificate cannot return and enroll into a lower level degree or certificate in the same discipline as their previously completed program.

- Programmatic residency must be met for each credential through the completion of a prescribed minimum number of unique UOPX credits.
  - Master’s degree-seeking students must complete a minimum of 18 credits toward an additional master’s degree.
  - Bachelor’s degree-seeking students must complete a minimum of 30 unique credits in the required course of study for the additional bachelor’s degree in order to meet residency.

- Program-specific exceptions and programmatic residency requirements that do not fall within the above guidelines are outlined in specific program policies.

Rescinding Academic Credentials

Academic credentials may be rescinded if it is discovered that a student had not fulfilled all of the credit-bearing and/or non-credit-bearing requirements. Other scenarios in which a credential may be rescinded include, but are not limited to, student, faculty, and administrator errors; student code of conduct violations; plagiarism; dishonesty; fraud; misrepresentation; or misconduct by students, staff, faculty, and administrators.

Posthumous Degrees

The University may present posthumous degrees for deceased students who were enrolled, posted positive attendance in a University degree program, were in good academic standing, and had not been administratively withdrawn in a University program at the time of their death.

Posthumous degrees may be presented to immediate family members, or to the executor of the estate of a deceased student, who submit a written request and documentation of the student’s passing.

Braille Embossed Diplomas

Students may submit a request for a braille embossed diploma to the Disability Services Department. Requests for braille embossed diplomas should be submitted to DisabilityManagerQuestions@phoenix.edu. Approved requests will be routed to the Registrar’s Office for fulfillment. Students must provide appropriate documentation and be officially degree conferred.
Disclaimer on Job Placement

The purpose of degree and certificate programs offered by the University of Phoenix is to educationally prepare the student for gainful employment in recognized occupations related to the field of study by providing a quality education that integrates theory with practical application. The University offers other educational products that are developed to help a student develop skills or learn other content that can help the student in their current occupation or assist in extending the nature and range of careers available. Also, the University makes available career services, including information about possible salaries and projected job growth, that can help the student investigate and prepare for the employment marketplace. However, the employment outcome for an individual will vary based on multiple factors, including, but not limited to, prior work experience, geographic location, and other factors specific to the individual. Accordingly, University of Phoenix cannot and does not guarantee job placement, career advancement, continued employment, or salary level.

Letter Request

All student letter requests must be processed by the Registrar’s Office. Students may contact the Admissions and Records Service Center to request letters and will be required to verify their identity per FERPA guidelines.

Directory information requests do not require a FERPA Release form.

A FERPA release is required if a letter containing non-directory information is to be faxed, mailed, or sent by encrypted email to a third party.

A FERPA release is required if a letter containing non-directory information is to be faxed, mailed, or sent by encrypted email to the student, and the student does not have the fax number, mailing address, or email address listed on the official student record. A FERPA release is not required for students who call the Admissions and Records Service Center directly, successfully complete the Student Verification Process, and request non-directory information to be sent to themselves provided the fax number, mailing address, or email address is on the official student record. A FERPA release is also not required for letters sent to the Letter Center in the student portal because this requires an individual user ID and password.

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The Registrar's Office is unable to provide letters of recommendation or assist with scholarship letters or scholarship nominations. Students may ask their faculty members to provide a recommendation for them, but granting such requests is at the faculty's discretion. Recommendations provided by faculty members are personal recommendations and will not be provided on UOPX letterhead. In lieu of providing a letter of recommendation, the Registrar’s Office can provide a University of Phoenix approved letter or a customized letter based on information in the student's record that can be validated by the Registrar's Office.

Students may call the National Student Clearinghouse at (703) 742-4200 to verify information related to their enrollment. If the National Student Clearinghouse has sent information to lenders within the last 30 days, an enrollment verification letter is not required by the lender.

Forms

The University Registrar’s Office processes forms requiring a school official’s signature, coordinating with other departments to provide information as needed.

University of Phoenix may not be able to complete certain forms or accommodate certain form requests.

Directory information requests do not require a FERPA Release form.

A FERPA release is required if the form is to be faxed, mailed, or sent by encrypted email to a third party for non-directory information.

A FERPA release is required if the form containing non-directory information is to be faxed, mailed, or sent by encrypted email to the student, and the student does not have the fax number, mailing address, or email address listed on the official student record. A FERPA release is not required for students who call the Admissions and Records Service Center directly, successfully complete the Student Verification Process, and request non-directory information to be sent to themselves provided the fax number, mailing address, or email address is on the official student record. A FERPA release is also not required for forms sent to the Letter Center in the student portal because this requires an individual user ID and password.

Students may call the National Student Clearinghouse (NSC) at (703)742-4200 to verify their enrollment information has been sent to the student’s lender, or to request that the Clearinghouse resend the information to the student’s lender. The University of Phoenix OPE-ID code is 020988.

Name and Social Security Number Changes

The University requires documentation of legal name and social security number changes. The following primary forms of identification will be accepted for a legal name change:

A copy of one of the following forms of identification will be accepted as proof of your legal name change. The document provided must be signed and must accurately reflect your full legal name.

- Court Ordered Name Change
- Social Security Card
- Passport/Passport Card
- Permanent Resident Card
- Certificate of Naturalization
- Driver’s License

International students may also submit: National Identity Card

These forms must illustrate the name exactly how it is requested on the Name Change form. A signed social security card issued by the Social Security Administration is required for changes in social security numbers.

Record Maintenance

University of Phoenix requires applicants/students to complete and sign all student related documents in connection with their education record. Only the applicant/student may sign forms that require a signature (wet signature or e-signature).
Do Not Call Policies

- Consumers who are listed on the National or a State Do Not Call List may not be called for sales or solicitation purposes unless:
  (i) the consumer has provided Prior Express Written Consent to the University, or (ii) the call is a Manual Call, and an Established Business Relationship (EBR) exemption exists with the consumer.
- University of Phoenix may not send solicitous prerecorded voice messages to any consumer’s wireline or wireless number without Prior Express Written Consent from a consumer and prior approval from Ethics, Compliance, and Data Privacy.
- Upon request, the University will provide consumers a copy of the DNC policy by emailing Office.ComplianceUOPX@phoenix.edu.

Exceptions to Academic Policy - Student Appeals Center

Requests for exceptions to academic policy must be submitted in writing to the Student Appeals Center (SAC). Exceptions may be granted based upon academic rationale and the student's individual circumstances. Students must provide the reason(s) why an exception should be granted, refer to each specific policy being appealed, and provide all relevant supporting documentation. The SAC determines the eligibility of the request and whether it will go forward.

If a student's initial SAC appeal is denied, that decision may be reviewed by a SAC 2nd Level Committee if the student provides new information not previously considered. SAC decisions are ineligible for appeal through any other entity within University of Phoenix (UOPX).

California Early Completion Option

- California residents may qualify, per state Commission requirements, for the Early Completion Option. This allows candidates to earn a preliminary credential in Multiple Subject or Single Subject by completing an internship and the supervised student teaching component and teaching performance assessments.
- The California Early Completion Option consists of credit-bearing, non-degree coursework. Candidates are not completing a University of Phoenix (UOPX) certificate or degree.
- The California Early Completion Option requires:
  - Completion of the following coursework (120 pre-service hours):

  **MAED/TED 07CA**
  - **Multiple Subject**: MTE 506CA; MTE 518CA; ELL 500; SPE 514CA; RDG 537CA; MTE 522CA
  - **Single Subject**: MTE 506CA; SEC 508CA; ELL 500; SPE 514CA; RDG 542CA; MTE 523CA

  **MAED/TED 08 CA and MAED/TED 9CA**
  - **Multiple Subject**: MTE 511; ELM 533; ELL 500; MTE 512; RDG 556; ELM 532
  - **Single Subject**: MTE 511; SEC 533; ELL 500; MTE 512; RDG 558; SEC 532

- Upon successful completion of required Early Completion Option (ECO) coursework and completion of additional requirements as determined by the California Commission on Teacher Credentialing (CCTC) and listed on the ECO checklist, students are eligible to apply for the intern credential.
- Early Completion Option students enrolled in this option must validate a full-time student teaching experience (minimum 17 weeks) as the teacher of record.
- Students must successfully complete 17 weeks of supervised student teaching experience. Candidates will be assigned a faculty supervisor by the University throughout the program and their student teaching experience.
- Students will be assigned a mentor at the school site for the duration of their district contract.
- Students must earn a B or better in each of the student teaching seminars. Grades of “B-” are not accepted. Students who fail to receive a minimum grade of “B” in each of the student teaching seminars will not earn quality points, as the grade is considered a failing grade.
- Students have only one opportunity to successfully complete the student teaching experience.
- Early Completion Option students who have completed coursework but have not met their Institutional Recommendation (IR) requirements within the contracted school year, may not be eligible to maintain their internship credential.
- Early Completion Option students must pass the Teacher Performance Assessment (edTPA), Task 1 on their first attempt before being eligible for the intern credential. Additionally, the remaining edTPA Tasks must be passed on their first attempt and within one year of being issued the intern credential. Students who do not pass any of the edTPA Tasks on their first attempt must transition to the CA internship option in the MAED/TED CA programs.

Non-Degree Students

Students who wish to complete one or more courses with the University without enrolling in a degree or certificate program are considered non-degree students and will be enrolled under the Non-Degree (ND) admission status. Non-degree students are subject to all institutional policies, except those that indicate they are specific to degree-seeking or certificate-seeking students. Non-degree students can only enroll in courses associated with a degree or certificate program that has been approved in their state or jurisdiction of residency. Non-Degree courses are divided into the following categories:

- General education or elective for-credit courses that are not currently part of a required course of study for a degree or certificate program.
- Courses that are part of a required course of study for a degree or certificate program.
- For-credit courses that are part of an extension offering for a college or non-credit-bearing courses that are part of a Continuing Education offering.

Students may not have any Continuing Education for Educators (COLEXT-ED) coursework apply to any program requirements (including general education, interdisciplinary, elective, or required course of study requirements) unless that coursework was completed prior to the Enrollment Agreement sign date for a degree or certificate program.
Enrollment of international students into non-degree courses in any of the three categories will only be made as permitted by US law. University of Phoenix (UOPX) will not enroll into non-degree courses a resident of, or individual located in, a country that is subject to any of the sanctions programs administered by the US Office of Foreign Assets Control ("OFAC") nor any individual that has been designated a: Specially Designated National ("SDN"), Foreign Sanctions Evader ("FSE"), Blocked Person, Denied Person, or other similar classification, as defined by US Law. For the purposes of this policy an international student is defined as a non-US citizen or a student with a non-US (including US territories) address. Applicants fitting this definition must complete an International Student Acknowledgement, which includes consent for background screening and the applicant's consent to allow the University to process the applicant's personal information.

University of Phoenix does not market its educational services to individuals in certain countries. Individuals who reside in such jurisdictions will not be enrolled or admitted unless they are a US citizen or are affiliated with the US Military, subject to OFAC (Office of Foreign Assets Control) restrictions.

To enroll in for-credit courses that are classified as general education, elective, or part of a required course of study for a degree or certificate program, non-degree students must meet the following academic preparedness requirements:

- High school graduation from an institution that holds state approval to confer high school diplomas or are accredited or a candidate for accreditation at the time the student attended by an acceptable accrediting body, GED certificate or CHSPE (California High School Proficiency Examination) certificate, or completion of the HiSET examination with a passing score.
- Nevada: Applicants attending a local campus in Nevada must submit a copy of their high school diploma, high school transcript with graduation posted, GED certificate, GED transcript with successful completion posted, CHSPE examination results, or a letter on letterhead from the high school records office confirming the date of graduation. Students may submit a college transcript which documents high school attended and date of completion or a copy of a DD-214 showing high school graduation or equivalency to satisfy this requirement.
- Students who completed high school/secondary school outside of the US, in a country where English is not the official language, must meet the English language proficiency requirement.
- Students who reside in the US must meet one of the following requirements:
  - Be a legal resident of the US
  - Have been granted permanent residency
  - Have a valid visa that does not prohibit educational studies
  - Have been granted temporary protected status and has been verified through Citizenship and Immigration Service that the country is eligible for TPS status at the time of application sign date. Students must list TPS as the visa type on the enrollment paperwork.
- Students who completed high school/secondary school outside the US, must meet one of the following requirements for admission:
  - Be a legal resident of Canada
  - Be a landed immigrant
  - Have a valid visa that does not prohibit educational studies
  - Must meet state immunization and Health Insurance Requirements
  - Provide an unofficial or official transcript demonstrating that any applicable prerequisites have been satisfied for their selected course(s). If the prerequisites were satisfied with UOPX coursework a transcript would not be required. To satisfy a prerequisite the course must meet the following criteria:
    - have been completed at a college or university with approved institutional accreditation, or is a candidate for accreditation.
    - have been completed with a grade of "C" or better, or comparable passing benchmark
    - be comparable in content and must be an equivalent level or higher level course.
  - Must not have been expelled from UOPX or other institutions.
  - Non-degree students who wish to complete graduate level courses that are part of the required course of study for a degree or certificate program must provide proof of completion of an undergraduate degree or higher from a college or university with approved institutional accreditation, or that is a candidate for approved institutional accreditation, or comparable undergraduate bachelor's degree or higher earned at a recognized foreign institution or a graduate degree from an ABA accredited institution (i.e. - JD, LLB, LLM). If the institution became accredited while the student was attending, a minimum of 75% of the coursework taken toward the degree must have been completed while the institution was accredited or during the candidacy period.
  - Non-degree students may complete an unlimited number courses; however, non-degree students will not be awarded a degree or certificate unless they are officially admitted into a degree or certificate program. Non-degree students who are admitted into a degree program will need to meet the following credit residency requirements:
    - 18 credits toward a graduate degree required course of study completed after admission into the degree program.
    - 30 credits toward an undergraduate degree required course of study completed after admission into the degree program. Except for courses in the College of Nursing, non-degree students will not be held to minimum grade requirements applicable to students in a certificate or degree program. They will receive credit for a course as long as they do not receive a failing grade. However, if they later choose to enroll in a certificate or degree program with the University, those students would be held to the higher minimum grade requirements for those courses in order to receive credit for them in the program.
  - Some for-credit courses have additional academic preparedness requirements for non-degree students.

**Additional academic preparedness requirements by course:**

**College of Business and Information Technology: Concurrent Enrollment Program Courses**

Students enrolled in an approved BSM Pathway Agreement Institution Concurrent Enrollment Program (CEP) or BSIT Pathway Agreement Institution CEP may be scheduled for non-degree courses as outlined on the BSM Pathway Agreement Transfer Pathway Guides or the BSIT Pathway Agreement Transfer Pathway Guides.
College of Health Professions Individual Concurrent Enrollment Program Courses

Students enrolled in an approved BSHM Pathway Agreement Institution Concurrent Enrollment Program (CEP) may be scheduled for non-degree courses as outlined on the BSHM Pathway Agreement Transfer Pathway Guides.

College of Social and Behavioral Sciences Individual Counseling Non-Degree Courses

- Non-degree students with a graduate degree in counseling or related field (e.g., Psychology, school counseling, school psychology, gerontology counseling, rehabilitative counseling) may complete a maximum of four (4) graduate level courses from the available counseling course selection. The academic leadership responsible for the administration of counseling courses programs may waive prerequisite coursework with the appropriate graduate degree and/or clinical experience.
- Non-degree students who are not alumni of a UOPX counseling program are not eligible to complete Internship and practicum coursework and no appeals will be accepted.
- Applicants to the Master of Science in Counseling (MSC) programs may complete the Graduate Portfolio I course as required for admission to their MSC program. Students who do not pass the Graduate Portfolio I course will be denied admission to the MSC program and may retake the course in 30 days. A student failing Graduate Portfolio I on the second attempt must wait 6 months before the next re-attempt. Students will be required to follow the Supplemental Standards referral process before any re-attempts. Passing the Graduate Portfolio I is limited to a total of three attempts. If the student does not meet the minimum grade requirement on the third attempt, they will be denied admission and administratively withdrawn from the MSC program.

College of Nursing Individual Nursing Non-Degree Courses

Students enrolled in an approved RN-BSN Pathway Agreement Institution Concurrent Enrollment Program (CEP) may be scheduled for non-degree courses as outlined on the RN-BSN Pathway Agreement Transfer Pathway Guides.

RN-BSN Pathway Agreement CEP students are required to achieve a minimum grade of "C" (2.0) in their non-degree nursing courses. A "C-" grade is not acceptable. Students who fail to receive a minimum grade of "C" in any of the non-degree nursing CEP courses will be scholastically disqualified from the University. Students who fail to achieve the minimum grade requirement on a second course will be scholastically suspended, permanently withdrawn.

RN-BSN Pathway Agreement CEP students who have been scholastically disqualified will not be allowed to continue until they have taken the following steps: (E6)
- Met with the Campus College Chair, an assigned nursing faculty member, or designee to discuss the non-passing grade and resolve any concerns moving forward.
- Completion of the Academic Progression Student Agreement form, signed by the student and returned to Campus College Chair, or designee.
- Retake of the course which placed them on scholastic disqualification and satisfy the grade requirement.

In addition to any course prerequisites required for non-degree students enrolling in nursing courses, students must provide documentation of a valid, unrestricted/unencumbered RN license in all states in which the applicant holds an active nursing license. For applicants holding licenses in multiple jurisdictions, all active licenses must be valid, unrestricted/unencumbered through the duration of the program. Applicants from the following territories must hold a RN license obtained by taking the US NCLEX-RN exam. Students must provide documentation showing successful completion of the US NCLEX-RN exam:
- Guam
- American Samoa
- Northern Mariana Islands
- US Virgin Islands
- Puerto Rico

Non-degree students enrolling in master's level nursing courses must provide documentation of an undergraduate degree or higher with an upper division major in nursing from a college or university with approved institutional accreditation, or that is a candidate for accreditation, or comparable undergraduate bachelor's degree or higher earned at a recognized foreign institution. If the institution became accredited while the student was attending, a minimum of 75% of the coursework taken toward the degree must have been completed while the institution was accredited or during the candidacy period.

Non-degree students enrolling in doctoral level nursing courses must provide documentation of a master's degree or higher in nursing (MSN or MN) from a college or university with approved institutional accreditation, or that is a candidate for accreditation, or equivalent graduate degree or higher earned at a recognized foreign institution. If the institution became accredited while the student was attending, a minimum of 75% of the coursework taken toward the degree must have been completed while the institution was accredited or during the candidacy period.

College of Doctoral Studies Individual Doctoral Non-Degree Courses

Non-degree students enrolling in doctoral courses must provide proof of completion of a graduate degree from a college or university with approved institutional accreditation, or that is a candidate for approved institutional accreditation, or equivalent graduate degree earned at a recognized foreign institution or a graduate degree from an ABA accredited institution (i.e.,- JD, LLB, LLM). If the institution became accredited while the student was attending, a minimum of 75% of the coursework taken toward the degree must have been completed while the institution was accredited or during the candidacy period.

COVID-19 Related Interim Policy Exceptions

As a result of measures taken by businesses, government agencies, and educational and healthcare institutions across the world to prevent the spread of the COVID-19 virus, University of Phoenix is allowing the following policy exceptions for students for the duration of time in which such measures continue to be in place, effective as of the week of 3/16/2020.

- **Leave of Absence (LOA) Requests:** LOA requests related to the COVID-19 pandemic will be treated as an unforeseen circumstance until the end of the first payment period that begins after the COVID-19 national emergency is rescinded.
UNDERGRADUATE PROGRAMS

Admission Procedures

Application Process
Potential students applying for admission to the University’s undergraduate degree programs begin the admission process by submitting a complete and accurate application. An application which is later verified to contain incomplete, false or misleading information may be grounds for dismissal and administrative withdrawal. Once the application has been received by the University, applicants are responsible for ensuring the completion of their admission file. No applicant will be formally accepted for admission until their admission file is complete and officially evaluated. Formal written notice is provided by the central Office of Admissions & Evaluation upon formal acceptance.

The University will advise students which admission file documents are required in order to begin a program of study. Students may attend their first four courses under Applicant status. Students, however, must submit all admission documentation and gain unconditional admission status prior to the start of their fifth course. Students failing to submit all documentation prior to the end of the required time frame will be administratively withdrawn until formally admitted by the central Office of Admissions & Evaluation. The University cannot guarantee that a student who begins course work under Applicant status will be admitted to the degree program.

Undergraduate students who have served in the United States military must submit their Joint Services Transcript (JST) or a transcript from a military university or college (Community College of the Air Force and US service academies) with approved institutional accreditation. If these documents are unavailable, American Council on Education Registry Transcripts (AARTS and SMARTS) or discharge papers (DD-214) will be accepted. This is a requirement if students will be applying for VA educational assistance.

Applications of individuals who have not gained admission to, or enrolled in the University, will be kept on file for one year. After that time, the applicant is required to submit a new application and materials for admission review.

Transcript Requests of Other Institutions
Because institutions vary in the time they take to respond to transcript requests, all transcripts should be requested immediately upon submission of an application. University staff will process all requests for transcripts on behalf of the student unless the transferring institution does not accept third party requests. However, it remains the student’s responsibility to ensure that all transcripts are submitted to the University. Students must sign a “Transcript Request Form” for each transcript being requested from educational institutions and national testing programs.

Official Transcript Time Limits
All official transcripts must show an issuance date not more than one year prior to receipt by the University. This is to ensure that all prior course work is reflected on the transcript. Official foreign records do not have the same time limit issuance requirements, as these documents may be difficult to obtain. This exception does not apply to Canada or U.S. territories.

Undergraduate Admission Requirements

Most undergraduate programs have additional admission requirements listed within the program specific information. All applicants are expected to meet the following admission requirements:

- High school graduation from an institution that holds state approval to confer high school diplomas, or that is accredited, or a candidate for accreditation at the time the student attended, by an acceptable accrediting body; a foreign secondary institution completion credential; or a successfully completed state sanctioned test to include TASC (Test Assessing Secondary Completion), GED (General Education Development), CHSPE (California High School Proficiency Examination), or HiSET (High School Equivalency Test).

- Nevada: Applicants attending a local campus in Nevada must submit a copy of their high school diploma, high school transcript with graduation posted, GED certificate, GED transcript with successful completion posted, CHSPE examination results or a letter on letterhead from the high school records office confirming the date of graduation. Students may submit a college transcript which documents high school attended and date of completion or a copy of a DD-214 showing high school graduation or equivalency to satisfy this requirement. This Nevada requirement does not apply to College of Education programs.

- Applicants who completed high school/secondary school outside of the United States, in a country where English is not the official language, must meet one of the following exceptions in order to meet the English Language Proficiency Requirement:

  - Achieved a minimum score of 213 on the computer-based test (cBT), or a score of 79 on the internet-based test (iBT), or a score of 550 on the written-based test (wBT) on the Test of English as a Foreign Language (TOEFL) within two years of application to the University.

  - Achieved a minimum passing score of 750 on the Test of English as an International Communication (TOEIC) within two years of application to the University.

  - Achieved a minimum passing score of 6.5 on the test of the International English Language Testing System (IELTS) within two years of application to the University.

  - Achieved a minimum score of 69 on the Berlitz Online Test of Reading and Listening Skills - English or a minimum score of 550 on the Berlitz Online English Proficiency Exam (prior to 02/01/2012) within two years of application to the University.

  - Successful completion of the approved ESL series of courses completed at: Canadian College of English Language (CCÉL), International Language Schools of Canada (ILSC) or Kaplan.
• Achieved a minimum score of 59 on the Pearson Test of English Academic Exam within two years of application to the University.

- or -

• Achieved a minimum passing score of 100 on the Duolingo English Test within two years of application to the University.

- or -

• Achieved a minimum passing score of 170 on any one of the five acceptable Cambridge English Qualifications and Tests (no time frame required).

The following may exempt a non-native speaker from having to take the TOEFL/TOEIC/IELTS, however official documentation may be required:

• The applicant has successfully completed thirty (30) transferable, academic semester credits at a recognized college or university with approved institutional accreditation in the United States.

• The applicant has successfully completed the equivalent of thirty (30) transferable, academic semester credits at a recognized college or university in a country in which English is the official language.

• The applicant has successfully completed the equivalent of thirty (30) transferable, academic semester credits at a recognized institution where English is the medium of instruction.

• The applicant has previously earned, prior to applying for admission to the University of Phoenix, a U.S. high school diploma or G.E.D. Applicants that list any language other than English as their native language on the admission application and G.E.D is taken, must submit a copy of the G.E.D to verify it was taken in the English version format.

• The applicant has earned the equivalent of a U.S. high school diploma in a country in which English is the official language.

• The applicant has earned the equivalent of a U.S. high school diploma at an institution where English is the medium of instruction.

Applicants who reside in the United States must meet one of the following requirements:

• Be a legal resident of the United States
• Have been granted permanent residency
• Have a valid visa that does not prohibit educational studies
• Have been granted temporary protected status and has been verified through Citizenship and Immigration Service that the country is eligible for TPS status at the time of application sign date. Student must list TPS as the visa type on the admissions application in order for US to verify TPS status.
• Have been granted asylum or refugee status.

Applicants who reside in Canada must meet one of the following requirements:

• Be a legal resident of Canada
• Be a landed immigrant
• Have a valid visa that does not prohibit educational studies
• A completed and signed undergraduate application
• A signed Enrollment/Disclosure Agreement
• Signed Hardware/Software Agreement
• Completion of any state-specific required documents or forms.

• Applicants who have been expelled from other institutions are not eligible for admission to University of Phoenix.

• Students who have been expelled from University of Phoenix are not eligible for readmission to University of Phoenix. No appeals will be accepted.

• Students enrolled in programs that are not administered under the risk free period policy*, who list less than 24 previous college credits as recognized by the University on the admissions application, are required to successfully complete a University Orientation Workshop (UNIV 100 or UNIV 101) to be officially admitted (AM).

* Programs administered under the risk free period policy are indicated as such in the “General Information” section of the program’s policy in the catalog.

Residency Requirements and Course Waivers for Bachelor Programs

Please see the program for any additional program specific residency requirements and course waivers. The following does not apply to nursing and education programs.

• Students must meet the established University residency requirement for degree conferral. The University requires that a minimum of 30 credits come from a combination of the Required Course of Study, General Education, and Electives completed at University of Phoenix.

• In order to be granted a waiver for a course in the required course of study, the student must have completed a previous credit bearing activity in transfer which meets the following criteria:

  • The activity must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation, or from an approved source of nontraditional transfer credit as listed in University transfer policy.

  • The activity must have been completed within the past ten (10) years (5 years for IS&T courses) from current program enrollment agreement sign date with a grade of “C” (2.0) or better or comparable passing benchmark for nontraditional credits.

  • The activity must be comparable in content and semester academic credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.

  • Life Experience Journals credit is not eligible to waive courses in the required course of study.

  • Providing that University residency policy is met, through an approved articulation agreement or Educational Pathway Agreement (EPA) students may be able to waive courses outside of standard course waiver policy requirements to facilitate seamless transfer for Associate degree completers.
Residency Requirements and Course Waivers for Associate Programs

Please see the program for any additional program specific residency requirements and course waivers. The following does not apply to nursing and education programs in addition to the AACR.

- Students must meet the established University residency requirement for degree conferral. The University requires that a minimum of 15 credits from a combination of Required Course of Study and General Education courses must be completed at University of Phoenix.
- In order to be granted a waiver for a course in the required course of study, the student must have completed a previous credit bearing activity in transfer which meets the following criteria:
  - The activity must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation, or from an approved source of nontraditional transfer credit as listed in University transfer policy.
  - The activity must have been completed within the past ten (10) years (5 years for IS&T courses) from current program enrollment agreement sign date with a grade of "C" (2.0) or better or comparable passing benchmark for nontraditional credits.
  - The activity must be comparable in content and semester academic credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.
- Life Experience Journals credit is not eligible to waive courses in the required course of study.

University Orientation Workshop - Effective 11-1-2010 to 1-1-2019

Applicants to designated undergraduate programs requiring the University Orientation Workshop for admission who list less than 24 previous college credits as recognized by the University on the admissions application are required to successfully complete the three week University Orientation Workshop (UNIV 100 for online or UNIV 101 for local campus) prior to attending a credit bearing degree applicable course.

The following define the University Orientation Workshop statuses:

- Orientation Complete (OC): Applicant has attended all three weeks and successfully submitted all assignments.
- Orientation Not Complete (ON): Applicant has not successfully completed all Orientation Workshop requirements and will remain on Orientation Pending (OP) admission status. Applicants will be allowed two attempts to successfully complete the Orientation Workshop. After a second unsuccessful attempt, participants are required to sit out for a period of six months after the last posted attendance in the second attempt.
- Orientation Extended (OX): An extension has been awarded to eligible applicants who require reasonable accommodations under Americans with Disabilities Act (ADA). If an applicant does not fulfill the Orientation Workshop requirements at the end of the extension period, the OX status will default to Orientation Not Complete (ON) status. OC and ON completion statuses are not considered grades and will not be calculated in the GPA. Students who were previously admitted to the University are not required to complete the University Orientation Workshop.

Risk Free Period Policy

The first three weeks of the first course constitute the trial period for programs that are eligible for the risk free period policy. First time attendees who indicate less than 24 previous college credits (as recognized by the University) on the admission application, who have not previously been admitted as a regular student to the University, and who are intending to pursue such programs will participate in the trial period and will be conditionally admitted. This trial period will apply to all repeated attempts to complete the first course in the program while students are in Admitted with Condition status. Students will be eligible for unconditional admission to the University after meeting class attendance requirements in the fourth week of their first course (or after the fourth week) and after having transfer credits evaluated.

Students will not be eligible for Title IV, HEA funds until they are admitted as a regular student after the trial period has completed. Once admitted as a regular student, students become eligible for Title IV, HEA program funds back to the beginning of the payment or loan period, as applicable, including the trial period. Students who decide not to continue in the trial period may opt out with no financial obligation prior to meeting class attendance requirements for their fourth week in their first course with the University. Students who withdraw after the trial period and do not continue enrollment will not be eligible for Title IV, HEA program funds for the trial period.

Students will indicate their intent to continue with their program by meeting class attendance requirements in week four or after of their first course, at which point the trial period ends. Students completing the trial period that meet class attendance requirements for their fourth week or after will be financially responsible for all associated course charges. Students that record positive class attendance in at least one class that do not meet the class attendance requirements for the course due to exceeding maximum allowable absences will receive a "W" grade for the course which will be documented on the University of Phoenix transcript.

Programs that are eligible for the risk free period policy are indicated as such in the "General Information" section of the program’s policy in the catalog.
Academic Progression Requirements

Phoenix Success Series (Pathway A and Pathway B Programs)

- Students placed in Pathway A or Pathway B are required to successfully complete GEN 201 prior to proceeding into additional coursework in their programs.
- In addition to GEN/201, Pathway A students are required to complete 3 credits of College Composition, which will contribute to fulfillment of the General Education requirements.
- Following GEN/201, Pathway B students are required to complete coursework in the remaining Phoenix Success Series (PSS) categories, which will contribute to fulfillment of the General Education requirements.

<table>
<thead>
<tr>
<th>Phoenix Success Series content area requirements</th>
<th>Credits</th>
<th>PSS Course Selection</th>
</tr>
</thead>
<tbody>
<tr>
<td>Psychology</td>
<td>3</td>
<td>PSY 110</td>
</tr>
<tr>
<td>College level writing &amp; College level research/ writing</td>
<td>6</td>
<td>ENG 110, ENG 210</td>
</tr>
<tr>
<td>Economics</td>
<td>3</td>
<td>FP 100</td>
</tr>
<tr>
<td>Critical thinking</td>
<td>3</td>
<td>HUM 115</td>
</tr>
</tbody>
</table>

Phoenix Success Series Preferred Sequence and Prerequisites

GEN 201 ...................................................................................3 credits
Foundations for University Success
PSY 110 ~ ................................................................................3 credits
Psychology of Learning
ENG 110 ~ ................................................................................3 credits
English Composition I
HUM 115 ~ ................................................................................3 credits
Critical Thinking in Everyday Life
FP 100 ~ ................................................................................3 credits
Everyday Economics and Finances
ENG 210 ~ ................................................................................3 credits
English Composition II

- Concurrent enrollment is prohibited during any of the PSS courses.
- The PSS must be completed within the first six courses upon enrollment and prior to beginning the required course of study. The PSS contributes to fulfillment of General Education and Elective requirements.

University Proficiency Requirements

Undergraduate students must satisfy math and English proficiencies as an academic progression requirement in their program.

Students have the following options to fulfill proficiency:

- Successful completion of UOPX math and English courses designated as applicable to the proficiency requirement
- Comparable approved institutional accredited transfer coursework, or credit recommended by the American Council on Education transfer coursework that meets the following requirements:
  - Grade of C- or better (or academic equivalent)
  - At least 2 semester credits
  - Eligible to receive general education credits
- National College Credit Recommendation Service (NCCRS) credit recommendations
- Achieve a passing score (as established by the American Council on Education) on a comparable National Testing Program (NTP) exam.
- Demonstrate competency by meeting the minimum passing score on a UOPX approved placement exam.

Students who satisfy the English and/or math proficiency and sign a new Enrollment Agreement may carry forward the completed proficiency into their new program/version provided they have remained in continuous attendance according to the University’s Academic Program Re-entry policy.

Math Pathways

College deans determine the appropriate baseline math courses necessary for student success. The designated Math Pathway(s) will be outlined within each program's policies. The University offers the following Math Pathways:

- Mathematics for Elementary Educators
- Quantitative Reasoning
- Statistics
- College Algebra
- Calculus

General Education

In its commitment to help working adults achieve their professional and personal goals, the University of Phoenix endorses the role of General Education in ensuring student success in the classroom, the workplace, and the community. The General Education curriculum, which is developed through the College of General Studies, provides instruction that focuses on Liberal Arts, Humanities, Science, and Mathematics. Undergraduate General Education requirements emphasize exposure to and exploration of topics in a variety of General Education categories. This background provides students with the perspectives needed for meaningful self-examination of personal and social values, as well as enhanced ability to understand and navigate social, technological, scientific, and cultural change.
General Education Student Learning Outcomes

- In addition to the knowledge and skills related to the University Learning Goals, graduating students should attain certain knowledge, skills, and abilities within the various General Education categories. Therefore, students should be able to demonstrate the following learning outcomes by the time they complete their General Education requirements:
  - Students will apply intercultural and interpersonal awareness in a variety of contexts.
  - Students will apply effective communication skills in a variety of purposes.
  - Students will utilize quantitative reasoning skills for a variety of purposes.
  - Students will apply critical and creative thinking skills in a variety of contexts.
  - Students will apply intercultural and interpersonal awareness in a variety of contexts.

General Education Categories

The curriculum within the General Education catalog is comprised of traditional categories. The required number of credits in each category varies by program and may be found within the program specific requirements. The General Education categories and curriculum ensure that students are exposed to content essential to a baccalaureate experience. Categories within General Education curriculum are as follows:

- **Communication Arts**, credit requirements vary by program.
  Course work in Communication Arts focuses on the development and application of writing, speaking, collaboration, and interpersonal communication skills.

- **English/Language Arts**, credit requirements vary by program.
  Course work in English/Language Arts focuses on the development and application of writing, speaking, collaboration, and interpersonal communication skills.

- **Mathematics**, credit requirements vary by program.
  Course work in Mathematics develops quantitative and analytical skills in the fields of mathematics and advanced logic. The area does not include courses in which mathematics is merely an applied component (such as finance and accounting), nor does it include mathematics foundation courses below the level of college algebra.

- **Social Sciences**, credit requirements vary by program.
  Course work in Social Sciences promotes understanding of human behavior as well as the structure and dynamics of social systems. Emphasis is on the discovery of patterns in social processes and institutions, both past and present. Courses in anthropology, sociology, economics, ethnic and gender studies, geography, political science, psychology, history, and certain communications courses focusing on mass media and society typically satisfy these requirements.

- **Humanities**, credit requirements vary by program.
  Course work in Humanities focuses on the development of ideas and values, appreciation of cultural and artistic achievements, and the evaluation of human experience. Courses in general humanities, philosophy, literature, fine arts, music, theater, and religious studies normally satisfy requirements in this area. Certain courses in political science and intellectual history emphasizing the development of cultural thought processes may also satisfy humanities requirements.

- **Fine Arts**, credit requirements vary by program.
  Course work in Fine Arts focuses on the development of ideas and values, appreciation of cultural and artistic achievements, and the evaluation of human experience. Courses in general humanities, philosophy, literature, fine arts, music, theater, and religious studies normally satisfy requirements in this area. Certain courses in political science and intellectual history emphasizing the development of cultural thought processes may also satisfy humanities requirements.

- **Science/Technology**, credit requirements vary by program.
  Course work in Science/Technology provides students with an understanding of nature and the physical world, along with knowledge of the methods scientists use to study the world around them. Courses in astronomy, biology, chemistry, physics, anatomy and physiology, geology, and environmental science typically satisfy requirements in this area. All students must complete a minimum of three credits in the physical/biological sciences as part of the Science/Technology requirement. Certain courses in geography or aerospace studies that emphasize the earth's physical characteristics, weather, and climate are included in the science category, along with highly specialized course work in the social sciences such as physical anthropology, archaeological field methods, and psychology courses that focus on human physiological processes.

Social Studies, credit requirements vary by program.

Course work in Social Studies promotes understanding of human behavior as well as the structure and dynamics of social systems. Emphasis is on the discovery of patterns in social processes and institutions, both past and present. Courses in anthropology, sociology, economics, ethnic and gender studies, geography, political science, psychology, history, and certain communications courses focusing on mass media and society typically satisfy these requirements.
Liberal Arts, credit requirements vary by program. Students will pursue additional breadth in the Liberal Arts by selecting courses from any of the categories listed above.

Interdisciplinary, credit requirements vary by program. To fulfill this requirement, students may select additional General Education courses, or any University courses other than those in their major field. The intent of this requirement is to further increase students’ exposure to the categories listed and to facilitate their exposure to a field of study beyond the necessarily narrow scope of their professional interest. Students are encouraged to explore diverse content areas to add breadth to their academic and professional knowledge base.

Program Length

Associate Programs
The established “normal time” to complete a program is as follows: Education - 90 to 104 weeks, General Studies - 90 to 104 weeks, Health Professions - 90 to 106 weeks, Social and Behavioral Sciences - 90 to 109 weeks, Business and Information Technology - 90 to 106 weeks. The ranges provided above account for possible concentrations and/or bridge versions available within the chosen degree program. The term “normal time” means the length of time it would take a student to complete this program if the student is continuously enrolled, takes a full course load, successfully completes each attempted course, and does not have any transfer credits. Students may exceed or complete prior to the anticipated “normal time” for a variety of reasons that are individual to the student.

Bachelor Programs
The established “normal time” to complete a program is as follows: Education - 206 to 222 weeks, General Studies - 204 to 206 weeks, Health Professions - 200 to 204 weeks, Nursing - 155 to 215 weeks, Nursing (Competency Based) - 48 weeks, Social and Behavioral Sciences - 200 to 225 weeks, Business and Information Technology - 200 to 204 weeks. The ranges provided above account for possible concentrations and/or bridge versions available within the chosen degree program. The term “normal time” means the length of time it would take a student to complete this program if the student is continuously enrolled, takes a full course load, successfully completes each attempted course, and does not have any transfer credits. Students may exceed or complete prior to the anticipated “normal time” for a variety of reasons that are individual to the student.
The College of Social and Behavioral Sciences offers undergraduate and graduate degree programs in a number of diverse academic areas including counseling, psychology, social work, criminal justice and security, and public administration. The College provides innovative, relevant, and student-focused educational programs designed to prepare students for opportunities of service and leadership in the fields of social and behavioral sciences. These programs are developed and taught by highly skilled practitioners in their respective fields who emphasize knowledge, skills, dispositions, and lifelong learning as essential elements for professional practice. Through individual and collaborative work in theory and practice, students can acquire the knowledge and skills needed for today's work environment.

**Bachelor of Science in Criminal Justice Administration**

The following Bachelor of Science in Criminal Justice Administration (BSCJA) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

The Bachelor of Science in Criminal Justice Administration is to equip adult learners with a fundamental understanding of the essential components comprising the American criminal justice system. Students will learn basic management, administrative and financial skills relative to criminal justice agencies. The program also strives to familiarize students with current trends, research techniques, and problem-solving methods in the discipline. This program is designed to bridge the gap between theory and practical application through core instruction in criminal justice as it is represented in the domains of law enforcement, criminal courts, and corrections.

**Program Student Learning Outcomes**

In addition to the knowledge and skills related to the University Learning Goals, College of Social and Behavioral Sciences graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

- Apply administrative practices within the criminal justice system.
- Apply professional dispositions and ethical conduct in criminal justice administration.
- Analyze procedures within criminal justice programs and public policies.
- Integrate research and theories in criminal justice administration.
- Evaluate innovative strategies for serving diverse populations within the criminal justice system.

**Program Purpose**

The University's Criminal Justice programs are educational degree programs. For those interested in pursuing a career in law enforcement or corrections or as a peace officer with any particular local, state, federal, tribal or international agency, there are numerous additional qualifications (and often disqualifications), depending on the position. Before enrolling in a Criminal Justice program, potential students are highly encouraged to check with the relevant agency for a complete list of position requirements. The University makes no representations regarding whether any particular University program will qualify a graduate for any such position.

**Preferred Sequence and Prerequisites for the BSCJA**

Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

- **CJA 316 ~** ................................................................................. 3 credits
- **Survey of Criminal Justice**
- **CJA 326 ~** ................................................................................. 3 credits
- **Ethics in Criminal Justice**
- **CJA 336 ~** ................................................................................. 3 credits
- **Diversity in Criminal Justice**
- **CJA 346 ~** ................................................................................. 3 credits
- **Theories of Criminology and Victimology**
- **CJA 356 ~** ................................................................................. 3 credits
- **Organizational Behavior and Management**
- **CJA 376 ~** ................................................................................. 3 credits
- **Interagency Communication**
- **CJA 386 ~** ................................................................................. 3 credits
- **Research Statistics**
- **CJA 416 ~** ................................................................................. 3 credits
- **Budget, Finance, and Planning**
- **CJA 426 ~** ................................................................................. 3 credits
- **Grant Writing and Funding**
- **CJA 436 ~** ................................................................................. 3 credits
- **Mental Health Services and Crisis Intervention**
- **CJA 446 ~** ................................................................................. 3 credits
- **Criminal Justice Policy Analysis and Program Evaluation**
- **CJA 456 ~** ................................................................................. 3 credits
- **Contemporary Issues and Futures in Criminal Justice**
- **CJA 476 ~** ................................................................................. 3 credits
- **Criminal Justice Problem-Solving Methods**
- **CJA 486 ~** ................................................................................. 3 credits

The University reserves the right to modify the required course of study.
The Bachelor of Science in Criminal Justice degree program does not satisfy the requirements of the Minnesota Police Officer Standards and Training Board. Students will not qualify to be a police officer nor sit for the licensing exam in Minnesota upon successful completion of this program. The University’s security and criminal justice programs are educational degree programs. For those interested in pursuing a career in law enforcement, corrections or as a peace officer with any particular local, state, federal, tribal or international agency, there are numerous additional qualifications (and often disqualifications) depending on the position. Before enrolling in a security and criminal justice program, potential students are highly encouraged to check with the relevant agency for a complete list of position requirements. The University makes no representations regarding whether any particular University program will qualify a graduate for any such position.

The University’s security and criminal justice programs are educational degree programs. For those interested in pursuing a career in law enforcement, corrections or as a peace officer with any particular local, state, federal, tribal or international agency, there are numerous additional qualifications (and often disqualifications) depending on the position. Before enrolling in a security and criminal justice program, potential students are highly encouraged to check with the relevant agency for a complete list of position requirements. The University makes no representations regarding whether any particular University program will qualify a graduate for any such position.

General Information for the BSCJA

- First time attendees with the University who indicate less than 24 previous college credits (as recognized by the University) on the admission application and who meet the requirements for “Admitted with Condition” status, will be admitted with condition to this program according to the risk free period policy.
- Prior Learning Assessment and credits earned through National Testing Programs are excluded from the calculation of previous college credits.

- Applicants who disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway A. Applicants who do not disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway B.
- ACE recommended military credit will be calculated as part of the 48 or more completed credits for pathway placement.
- Students who are placed in Pathway A may choose to complete courses from Pathway B and will not be required to change pathways. Students who are placed in Pathway B must appeal to pursue Pathway A.

Additional Admission Requirements for the BSCJA

All applicants are expected to meet the following admissions requirements:

- Signed Acknowledgement Form

Degree Requirements for the BSCJA

- Completion of a minimum of 120 credits that include the following distribution:
  - General Education: 36 credits
  - Required Course of Study: 42 credits
  - Electives: 42 credits
  - A minimum of 42 upper division credits.
  - A minimum grade point average (GPA) of 2.00.

- The diploma awarded for this program will read as:
  Bachelor of Science in Criminal Justice Administration

Academic Progression Requirements for the BSCJA

- Students placed in Pathway A or Pathway B are required to successfully complete GEN 201 prior to proceeding into additional coursework in their programs.
- Following GEN 201, Pathway B students must complete the requirements outlined in the Phoenix Success Series policy.
- Students must satisfy the proficiency requirements outlined in the University Proficiency Requirements policy.
- The capstone course (CJA 486) may not be taken concurrently with any other BSCJA required course of study courses.

Residency Requirements and Course Waivers for the BSCJA

Students must meet the established University residency requirement for degree conferral. The University requires that a minimum of 30 credits come from a combination of the Required Course of Study, General Education, and Electives completed at UOPX.

In order to be granted a waiver for a course in the required course of study, the student must have completed a previous credit bearing activity in transfer which meets the following criteria:

- The activity must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation, or from an approved source of nontraditional transfer credit as listed in University transfer policy.
- The activity must have been completed within the past ten (10) years (5 years for IS&T courses) from current program enrollment agreement sign date with a grade of “C” (2.0) or better or comparable passing benchmark for nontraditional credits.
- The activity must be comparable in content and semester academic credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.

Experiential Journal credit is not eligible to waive courses in the required course of study.

Providing that University residency policy is met, through an approved articulation agreement or Educational Pathway Agreement (EPA) students may be able to waive courses outside of standard course waiver policy requirements to facilitate seamless transfer for Associate degree completers.

Students in this program may waive a maximum of 9 credits from their required course of study.

The following course in the required course of study may not be waived: CJA 486

General Education Requirements for the BSCJA

A minimum of 36 of the 120 credits must be in the general education areas approved by the University.

Communication Arts, 6 credits
Pathway A must include: 3 credits of College Composition
Pathway B must include: 6 credits in college-level research and writing
Mathematics, 6 credits
Must include: 6 credits of quantitative reasoning or higher; or 6 credits of statistics or higher
Science and Technology, 6 credits
Must include at least 3 credits in the physical or biological sciences
Humanities, 6 credits
Pathway B must include: 3 credits in critical thinking
Social Science, 6 credits
Pathway B must include: 3 credits in economics
Pathway B must include: 3 credits in psychology
Additional Liberal Arts, 6 credits
Must include: GEN/201

With the exception of GEN 201, General Education and Elective course requirements may be satisfied using any of the following means:

- University of Phoenix coursework
- Activity that is acceptable in transfer to the University
- Students who lack .67 or fewer general education credits may use elective credits to waive the balance. Students must use elective credits to waive the general education balance in order to complete the minimum general education credits required for their program.

Criminal Justice/Security Masters Pathway for the BSCJA
Bachelor of Science in Criminal Justice Administration students who want to transition into the University's Master of Science/Administration of Justice and Security (MS/AJS) or Master of Public Administration (MPA) degree programs may complete up to three (3) of the following courses (or a direct equivalency) as part of their electives which are required for degree completion. The pathway courses may be taken only after completion of the required course of study.

**MS/AJS Pathway Courses**
- AJS 505 ~ ......................................................... 3 credits
- AJS 515 ~ ......................................................... 3 credits
- Criminological Theory and Risk Mitigation
- AJS 525 ~ ......................................................... 3 credits
- Cybercrime and Information Security

**MPA Pathway Courses**
- MPA 503 ~ ......................................................... 3 credits
- Public Administration Institutions and Processes
- COM PA523 ~ ..................................................... 3 credits
- Communications for Public Administrators
- LAW PA513 ~ ...................................................... 3 credits
- Law and Public Administration

**Re-entry for the BSCJA**

- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
- Any student in a competency-based education (CBE) program is considered to be a re-entry student if no academically related activity has been posted for more than 365 days from the official last date of attendance for their program.
- Re-entry students may re-enroll into their program version without appeal if they can complete their program within their program completion deadline or if their program version is still the most current in their state or jurisdiction. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.

- Re-entry students who cannot complete their program within their program completion deadline based on the maximum credit limit for their program level, whose program version is not the most current in their state or jurisdiction, will be required to enroll into the most current version.
- Re-entry students who cannot complete their program within their program completion deadline, who are not re-entering into the most current program version offered in their state or jurisdiction, may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution's ability to offer and confer a degree with relevant academic currency in the field of the student's original program of study.
- No appeals will be accepted for re-entry to an expired program.
- Any program that leads to professional licensure or certification is exempt from this policy. Re-entry students who wish to re-enroll in a program that leads to professional licensure or certification should review their individual program's re-entry policies and consult the appropriate University representative for guidance.

**Bachelor of Science in Correctional Program Support Services**

The following Bachelor of Science in Correctional Program Support Services (BSCPSS) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depends on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

The Bachelor of Science in Correctional Program Support Services prepares students interested in working with justice-involved populations in community, human services, and institutional settings. The program will provide students with foundational knowledge and skills in human services, service delivery, advocacy, behavioral health, and management. The program provides instruction in correctional assessment, case management, facilitation skills, systems of therapeutic intervention, reintegration strategies, diversity, and legal and ethical dispositions.

**Program Student Learning Outcomes**

In addition to the knowledge and skills related to the University Learning Goals, College of Social and Behavioral Sciences graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

- Analyze evidence-based practices and trends for working with diverse individuals in community, human services, and institutional settings.
- Integrate knowledge, skills, and theory for structuring and administering direct service delivery and use of appropriate interventions with clients.
- Apply ethical decision-making models when resolving problems and/or issues related to providing support services and advocacy for justice-involved individuals.
- Examine biopsychosocial principles as they relate to personal, social, and organizational problems and/or issues.
Program Purpose

The Bachelor of Science in Correctional Program Support Services is an educational degree program that provides a foundation of knowledge in the field of correctional program support services. This program does not prepare students for any type of professional certification or licensure as a correctional officer, social worker, or counselor.

Preferred Sequence and Prerequisites for the BSCPSS

Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

CPSS 210 ................................................................. 3 credits
Introduction to Criminal Justice
CPSS 215 ................................................................. 3 credits
Survey of Corrections in the United States
CPSS 240 ................................................................. 3 credits
Foundations of Criminal Behavior
CPSS 300 ~ ............................................................. 3 credits
Working with the Correctional Population
CPSS 316 ~ ............................................................. 3 credits
Social Psychology and Criminal Behavior
CPSS 331 ~ ............................................................. 3 credits
Ethics and Values for Support Services Professionals
CPSS 332 ~ ............................................................. 3 credits
Diversity and Special Populations
CPSS 370 ~ ............................................................. 3 credits
Intake, Assessment, and Classification
CPSS 385 ~ ............................................................. 3 credits
Case Planning and Case Management
CPSS 395 ~ ............................................................. 3 credits
Program Facilitation Skills
CPSS 410 ................................................................. 3 credits
Overview of Mental Health in Criminal Justice
CPSS 415 ~ ............................................................. 3 credits
Working with Juvenile Offenders
CPSS 420 ~ ............................................................. 3 credits
Issues of Substance Abuse and Addiction
CPSS 400 ~ ............................................................. 3 credits
Institutional and Community-Based Programs

The University reserves the right to modify the required course of study.

General Information for the BSCPSS

- First time attendees with the University who indicate less than 24 previous college credits (as recognized by the University) on the admission application and who meet the requirements for “Admitted with Condition” status, will be admitted with condition to this program according to the risk free period policy.
- Prior Learning Assessment and credits earned through National Testing Programs are excluded from the calculation of previous college credits.

- Applicants who disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway A. Applicants who do not disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway B.
  - ACE recommended military credit will be calculated as part of the 48 or more completed credits for pathway placement.
  - Students who are placed in Pathway A may choose to complete courses from Pathway B and will not be required to change pathways. Students who are placed in Pathway B must appeal to pursue Pathway A.

Additional Admission Requirements for the BSCPSS

All applicants are expected to meet the following admissions requirements:

- No work experience and/or current employment is required for this program.
- Signed Acknowledgement Form
- A signed Professional Non-Academic Requirement Addendum Form.

Degree Requirements for the BSCPSS

- Completion of a minimum of 120 credits that include the following distribution:
  - General Education: 36 credits
  - Required Course of Study: 42 credits
  - Electives: 42 credits
- A minimum of 30 upper division credits.
- A minimum grade point average (GPA) of 2.0.
- The diploma awarded for this program will read as: Bachelor of Science in Correctional Program Support Services

General Education Requirements for the BSCPSS

A minimum of 36 of the 120 credits must be in the general education areas approved by the University.

Communication Arts, 6 credits
Pathway A must include: 3 credits of College Composition
Pathway B must include: 6 credits in college-level research and writing
Mathematics, 6 credits
Must include: 6 credits of quantitative reasoning or higher; or 6 credits of statistics or higher
Science and Technology, 6 credits
Must include at least three (3) credits in the physical or biological sciences
Humanities, 6 credits
Pathway B must include: 3 credits in critical thinking
Social Science, 6 credits
Pathway B must include: 3 credits in economics
Pathway B must include: 3 credits in psychology
Additional Liberal Arts, 6 credits
Must include: GEN 201
With the exception of GEN 201, General Education and Elective course requirements may be satisfied using any of the following means:

- University of Phoenix coursework
- Activity that is acceptable in transfer to the University

Students who lack 67 or fewer general education credits may use interdisciplinary or elective credits to waive the balance. Students must use interdisciplinary or elective credits to waive the general education balance in order to complete the minimum general education credits required for their program.

**Academic Progression Requirements for the BSCPSS**

- Students placed in Pathway A or Pathway B are required to successfully complete GEN 201 prior to proceeding into additional coursework in their programs.
- Following GEN 201, Pathway B students must complete the requirements outlined in the Phoenix Success Series policy.
- Students must satisfy the proficiency requirements outlined in the University Proficiency Requirements policy.

**Residency Requirements and Course Waivers for the BSCPSS**

- Students must meet the established University residency requirement for degree conferral. The University requires that a minimum of 30 credits come from a combination of the Required Course of Study, General Education, and Electives completed at UOPX.
- In order to be granted a waiver for a course in the required course of study, the student must have completed a previous credit bearing activity in transfer which meets the following criteria:
  - The activity must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation, or from an approved source of nontraditional transfer credit as listed in University transfer policy.
  - The activity must have been completed within the past ten (10) years (5 years for IS&T courses) from current program enrollment agreement sign date with a grade of "C" (2.0) or better or comparable passing benchmark for nontraditional credits.
  - The activity must be comparable in content and semester academic credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.
  - Experiential Journal credit is not eligible to waive courses in the required course of study.
  - Providing that University residency policy is met, through an approved articulation agreement or Educational Pathway Agreement (EPA) students may be able to waive courses outside of standard course waiver policy requirements to facilitate seamless transfer for Associate degree completers.
  - Students in this program may waive a maximum of 12 credits from their required course of study.
  - The following course(s) may not be waived: CPSS 400

**Public Administration Masters Pathway for the BSCPSS**

Bachelor of Science in Correctional Program Support Services students who want to transition into the University’s Master of Public Administration (MPA) degree program may complete up to three (3) of the following courses (or a direct equivalency) as part of their electives which are required for degree completion. The pathway courses may be taken only after completion of the required course of study.

**MPA Pathway Courses**

- MPA 503 ~ ................................................................. 3 credits
- Public Administration Institutions and Processes
- COM PA523 ~ ............................................................. 3 credits
- Communications for Public Administrators
- LAW PA513 ~ ............................................................. 3 credits
- Law and Public Administration

**Re-entry for the BSCPSS**

- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
- Any student in a competency-based education (CBE) program is considered to be a re-entry student if no academically related activity has been posted for more than 365 days from their last recorded academically related activity.
- Re-entry students may re-enroll into their program version without appeal if they can complete their program within the program completion deadline, or if their program version is still the most current in their state or jurisdiction. Re-entry students will be able to return to their original program or version still available in that modality.
- Re-entry students who cannot complete their program within the program completion deadline, based on the maximum credit limit for their program level, whose program version is not the most current in their state or jurisdiction, will be required to enroll into the most current program version in their state or jurisdiction.
- Re-entry students who cannot complete their program within the program completion deadline, who are not re-entering into the most current program version offered in their state or jurisdiction, may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution’s ability to offer and confer a degree with relevant academic currency in the field of the student’s original program of study.
- Re-entry students who cannot complete their program within the program completion deadline, who are not re-entering into the most current program version offered in their state or jurisdiction, may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution’s ability to offer and confer a degree with relevant academic currency in the field of the student’s original program of study.
- No appeals will be accepted for re-entry into an expired program.
- Any program that leads to professional licensure or certification is exempt from this policy. Re-entry students who wish to re-enter a program that leads to professional licensure or certification should review their individual program’s re-entry policies and consult the appropriate University representative for guidance.

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University of Phoenix, 2022-2023

**COLLEGE OF SOCIAL AND BEHAVIORAL SCIENCES**

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147
Bachelor of Science in Industrial-Organizational Psychology

The following Bachelor of Science in Industrial-Organizational Psychology (BSIOP) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

The mission of the Bachelor of Science in Industrial and Organizational Psychology is to prepare students to support healthy organizational cultures and to address organizational issues by applying psychological principles to personnel, administration, management, sales and marketing functions within an industrial and organizational setting. This program provides a foundation in psychological theories and methodologies used by industrial organizational psychology practitioners, social, cognitive and motivational processes and ethics.

Program Student Learning Outcomes
In addition to the knowledge and skills related to the University Learning Goals, College of Social and Behavioral Sciences graduating students are intended to attain certain program-specific knowledge, skills, and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

- Apply Industrial/Organizational psychological principles in managing human work performance and interactions.
- Develop a working knowledge of Psychology's content domains and their application.
- Apply scientific reasoning to psychological research of the human experience.
- Integrate diversity and ethical considerations to psychological practices.

Program Purpose
The Bachelor of Science in Industrial-Organizational Psychology provides a foundation in psychology and its relevance and application to industry and organizational settings. This program does not lead to professional certification or licensure as a psychologist, counselor, or other mental health practitioner.

Preferred Sequence and Prerequisites for the BSIOP
Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

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<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>PSY 203T</td>
<td>Foundations of Psychology</td>
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<tr>
<td>PSY 205T ~</td>
<td>Life Span Human Development</td>
<td>3 credits</td>
</tr>
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<td>PSY 340 ~</td>
<td>Biological Foundations in Psychology</td>
<td>3 credits</td>
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<td>PSY 390 ~</td>
<td>Learning and Cognition</td>
<td>3 credits</td>
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<td>PSY 335 ~</td>
<td>Research Methods</td>
<td>3 credits</td>
</tr>
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<td>PSY 400 ~</td>
<td>Social Psychology</td>
<td>3 credits</td>
</tr>
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<td>PSY 315 ~</td>
<td>Statistical Reasoning in Psychology</td>
<td>3 credits</td>
</tr>
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<td>PSY 450 ~</td>
<td>Diversity and Cultural Factors in Psychology</td>
<td>3 credits</td>
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<td>PSY 435 ~</td>
<td>Industrial/Organizational Psychology</td>
<td>3 credits</td>
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<td>PSY 355 ~</td>
<td>Motivational Processes in Human Psychology</td>
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<td>IOP 455 ~</td>
<td>Professional Ethics</td>
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</tr>
<tr>
<td>IOP 480 ~</td>
<td>Assessment Tools for Organizations</td>
<td>3 credits</td>
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Additional Admission Requirements for the BSIOP
All applicants are expected to meet the following admissions requirements:

- Signed Hardware/Software Agreement

Degree Requirements for the BSIOP
- Completion of a minimum of 120 credits that include the following distribution:
  - General Education: 36 credits
  - Required Course of Study: 42 credits
  - Electives: 42 credits
- A minimum of 30 upper division credits.
- A minimum grade point average (GPA) of 2.0.

The diploma awarded for this program will read as: Bachelor of Science in Industrial-Organizational Psychology
General Education Requirements for the BSIOP
A minimum of 36 of the 120 credits must be in the general education areas approved by the University. With the exception of GEN 201, General Education and Elective course requirements may be satisfied using any of the following means:
- University of Phoenix coursework
- Activity that is acceptable in transfer to the University
Students who lack .67 or fewer general education credits may use interdisciplinary or elective credits to waive the general education balance in order to complete the minimum general education credits required for their program.
Communication Arts, 6 credits
Pathway A must include: 3 credits of College Composition
Pathway B must include: 6 credits in college-level research and writing Mathematics, 6 credits
Must include: 6 credits of quantitative reasoning or higher; or 6 credits of statistics or higher
Science and Technology, 6 credits
Must include at least three (3) credits in the physical or biological sciences
- Humanities, 6 credits
Pathway B must include: 3 credits in critical thinking
Social Science, 6 credits
Pathway B must include: 3 credits in economics
Pathway B must include: 3 credits in psychology
Additional Liberal Arts, 6 credits
Must include: GEN 201

Academic Progression Requirements for the BSIOP
- Students placed in Pathway A or Pathway B are required to successfully complete GEN 201 prior to proceeding into additional coursework in their programs.
- Following GEN 201, Pathway B students must complete the requirements outlined in the Phoenix Success Series policy.
- Students must satisfy the proficiency requirements outlined in the University Proficiency Requirements policy.

Residency Requirements and Course Waivers for the BSIOP
- Students must meet the established University residency requirement for degree conferral. The University requires that a minimum of 30 credits come from a combination of the Required Course of Study, General Education, and Electives completed at UOPX.
- In order to be granted a waiver for a course in the required course of study, the student must have completed a previous credit bearing activity in transfer which meets the following criteria:
  - The activity must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation, or from an approved source of nontraditional transfer credit as listed in University transfer policy.
  - The activity must have been completed within the past ten (10) years (3 years for E&IT courses) from current program enrollment agreement sign date with a grade of "C" (2.0) or better or comparable passing benchmark for nontraditional credits.
- The activity must be comparable in content and semester academic credits to the University course it is replacing and must be an equivalent level or higher level course (i.e., graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.
- Experiential Journal credit is not eligible to waive courses in the required course of study.
- Providing that University residency policy is met, through an approved articulation agreement or Educational Pathway Agreement (EPA) students may be able to waive courses outside of standard course waiver policy requirements to facilitate seamless transfer for Associate degree completers.
- Students in this program may waive a maximum of 12 credits from their required course of study.

Psychology Masters Pathway for the BSIOP
Bachelor of Science in Industrial-Organizational Psychology students who want to transition into the University’s Master of Science in Industrial-Organizational Psychology (MSIOP) degree program may complete up to three (3) of the following courses (or a direct equivalency) as part of their electives which are required for degree completion. The pathway courses may be taken only after completion of the required course of study.
PSYCH 599 ~ ........................................................................... 3 credits
Foundations of Graduate Study in Psychology
PSYCH 614 ~ ........................................................................... 3 credits
Social Psychology
PSYCH 620 ~ ........................................................................... 3 credits
Multicultural and Social Issues in Psychology

Re-Entry for BSIOP
- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
- Any student in a competency-based education (CBE) program is considered to be a re-entry student if no academically related activity has been posted for more than 365 days from their last recorded academically related activity.
- Re-entry students may re-enroll into their program version without appeal if they can complete their program within the program completion deadline, or if their program version is still the most current in their state or jurisdiction. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.
- Re-entry students who cannot complete their program within the program completion deadline, based on the maximum credit limit for their program level, whose program version is not the most current in their state or jurisdiction, will be required to enroll into the most current program version in their state or jurisdiction.
- Re-entry students who cannot complete their program within the program completion deadline who are not re-entering into the most current program version offered in their state or jurisdiction, may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution’s ability to offer and confer a degree with relevant academic currency in the field of the student’s original program of study.
• No appeals will be accepted for re-entry into an expired program.
• Any students in College of Education, College of Nursing, or College of Social and Behavioral Sciences programs that either lead to professional licensure or certification, or that require a license, credential, or certification for admission are exempt from this general re-entry policy. Re-entry students who wish to re-enter these programs should review their specific program’s re-entry policies and consult the appropriate University representative for guidance.

Bachelor of Science in Applied Psychology/Concentration in Media and Technology

The following Bachelor of Science in Applied Psychology/Concentration in Media and Technology (BSAP/MT) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

The mission of the Bachelor of Science in Applied Psychology Program is to prepare students use psychology applications in contemporary life and employment settings such as business and industry, government, education, military and community agencies. This program provides a foundation in developmental, social, cognitive, and behavioral psychology with a concentration in the interactions and impacts of media and technology on humans.

Program Student Learning Outcomes
In addition to the knowledge and skills related to the University Learning Goals, College of Social and Behavioral Sciences graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

• Students will apply psychological theories and concepts when creating solutions to complex technology mediated human problems.
• Students will analyze existing behavioral research in designing solutions to complex human challenges associated with technology mediated social engagement and learning.
• Students will apply ethical standards to address, social media, cultural, and learning problems.
• Students will analyze complex human challenges associated with learning environmental, technology mediated social engagement and learning.
• Students will apply psychological principles and practices that advance social and technological communications.

Program Purpose
The Bachelor of Science in Applied Psychology provides a contemporary perspective on the applications of psychology to mediated communication, relationships and learning, and the roles technology plays in human interactions. This program does not lead to professional certification or licensure as a psychologist, counselor or other mental health practitioner.

Preferred Sequence and Prerequisites for the BSAP/MT - Pathway A and Pathway B

Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

PSY 203 ~ pre-requisite applies to Pathway B only 3 credits
Foundations of Psychology
PSY 205 ~ pre-requisite applies to Pathway B only 3 credits
Life Span Human Development
IT 200 ~ pre-requisite applies to Pathway B only 3 credits
Digital Skills for the 21st Century
PSY 245 3 credits
Survey of Research and Statistics
PSY 390 3 credits
Learning and Cognition
PSY 315 3 credits
Statistical Reasoning in Psychology
PSY 340 3 credits
Biological Foundations in Psychology
PSY 405 3 credits
Theories of Personality
APMT 315 3 credits
Technology and Society
PSY 400 3 credits
Social Psychology
PSY 420 3 credits
Theories of Behavior
APMT 430 3 credits
Social Media and Human Interaction
APMT 440 3 credits
Influence of Media on Behavior
APMT 460 3 credits
Cyber Communications
APMT 470 3 credits
Digital Learning
The University reserves the right to modify the required course of study.

General Information for the BSAP/MT

• First time attendees with the University who indicate less than 24 previous college credits (as recognized by the University) on the admission application and who meet the requirements for “Admitted with Condition” status, will be admitted with condition to this program according to the risk free period policy.
• Prior Learning Assessment and credits earned through National Testing Programs are excluded from the calculation of previous college credits.
• Applicants who disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway A. Applicants who do not disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway B.
• ACE recommended military credit will be calculated as part of the 48 or more completed credits for pathway placement.
• Students who are placed in Pathway A may choose to complete courses from Pathway B and will not be required to change pathways. Students who are placed in Pathway B must appeal to pursue Pathway A.

Additional Admission Requirements for the BSAP/MT
All applicants are expected to meet the following admissions requirements:
• Signed Hardware/Software Agreement

Degree Requirements for the BSAP/MT
• Completion of a minimum of 120 credits that include the following distribution:
  • General Education: 57 credits
  • Required Course of Study: 45 credits
  • Required Program Electives (must include 9 upper division credits): 18 credits
  • A minimum of 42 upper division credits.
  • A minimum grade point average (GPA) of 2.0.
  • Concentrations or emphases are reflected on the transcript only and will not appear on the diploma.
  The diploma awarded for this program will read as: Bachelor of Science in Applied Psychology

General Education Requirements for the BSAP/MT
A minimum of 57 of the 120 credits must be in the general education areas approved by the University.
With the exception of GEN 201, General Education and Elective course requirements may be satisfied using any of the following means:
• University of Phoenix coursework
• Activity that is acceptable in transfer to the University
Students who lack 67 or fewer general education credits may use interdisciplinary or elective credits to waive the balance. Students must use interdisciplinary or elective credits to waive the general education balance in order to complete the minimum general education credits required for their program.

Communication Arts, 6 credits
Pathway A must include: 3 credits of College Composition
Pathway B must include: 6 credits in college-level research and writing
Mathematics, 6 credits
Must include 6 credits of quantitative reasoning or higher
Science and Technology, 6 credits
Must include at least three (3) credits in the physical or biological sciences
Humanities, 6 credits
Pathway B must include: 3 credits in critical thinking
Must include: GEN 201
Social Science, 6 credits
Pathway B must include: 3 credits in economics
Pathway B must include: 3 credits in psychology

Additional Liberal Arts, 9 credits
Interdisciplinary Component, 18 credits
Any credit that is not being applied to the primary major as a waiver may be applied to the lower division electives/Interdisciplinary requirement. Physical Education activity credits are limited to four (4) credits.

Academic Progression Requirements for the BSAP/MT
• Students placed in Pathway A or Pathway B are required to successfully complete GEN 201 prior to proceeding into additional coursework in their programs.
• Following GEN 201, Pathway B students must complete the requirements outlined in the Phoenix Success Series policy.
• Students must satisfy the proficiency requirements outlined in the University Proficiency Requirements policy.

Residency Requirements and Course Waivers for the BSAP/MT
• Students must meet the established University residency requirement for degree conferral. The University requires that a minimum of 30 credits come from a combination of the Required Course of Study, General Education, and Electives completed at UOPX.
• In order to be granted a waiver for a course in the required course of study, the student must have completed a previous credit bearing activity in transfer which meets the following criteria:
  • The activity must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation, or from an approved source of nontraditional transfer credit as listed in University transfer policy.
  • The activity must have been completed within the past ten (10) years (5 years for IS&T courses) from current program enrollment agreement sign date with a grade of "C" (2.0) or better or comparable passing benchmark for nontraditional credits.
  • The activity must be comparable in content and semester academic credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.
  • Experiential Journal credit is not eligible to waive courses in the required course of study.
  • Providing that University residency policy is met, through an approved articulation agreement or Educational Pathway Agreement (EPA) students may be able to waive courses outside of standard course waiver policy requirements to facilitate seamless transfer for Associate degree completers.
  • Students in this program may waive a maximum of 24 credits from their required course of study.
  • The 18 Required Program Elective credits can be completed in a combination of the following areas Business, Communication, Culture, Diversity, Economics, Global Perspectives, Human Resource, Information Systems, Journalism, Leadership, Management, Marketing, and Media and must include 9 upper division credits. The 18 Required Program Elective credits may be satisfied by any of the following means:
    • UOPX coursework.
Transfer activity that is acceptable for transfer and was completed within the past ten (10) years from current program enrollment agreement sign date.

Psychology Masters Pathway for the BSAP/MT
Bachelor of Science in Applied Psychology with a concentration in Media and Technology students who want to transition into the University’s Master of Science in Industrial-Organizational Psychology (MSIOP) degree program may complete up to three (3) of the following courses (or a direct equivalency) as part of their electives which are required for degree completion. The pathway courses may be taken only after completion of the required course of study.

MSIOP Pathway Courses

- PSYCH 599 ~ Foundations of Graduate Study in Psychology
- PSYCH 614 ~ Social Psychology
- PSYCH 620 ~ Multicultural and Social Issues in Psychology

Re-Entry for BSAP/MT

- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
- Any student in a competency-based education (CBE) program is considered to be a re-entry student if no academically related activity has been posted for more than 365 days from the official last date of attendance for their program.
- Re-entry students may re-enroll into their program version without appeal if they can complete their program within their program completion deadline or if their program version is still the most current in their state or jurisdiction. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.
- Re-entry students who cannot complete their program within their program completion deadline based on the maximum credit limit for their program level, whose program version is not the most current in their state or jurisdiction, will be required to enroll into the most current version.
- Re-entry students who cannot complete their program within their program completion deadline, who are not re-entering into the most current program version offered in their state or jurisdiction, may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution’s ability to offer and confer a degree with relevant academic currency in the field of the student’s original program of study.
- No appeals will be accepted for re-entry to an expired program.
- Any program that leads to professional licensure or certification is exempt from this policy. Re-entry students who wish to re-enroll in a program that leads to professional licensure or certification should review their individual program’s re-entry policies and consult the appropriate University representative for guidance.
Consistent with the values, mission, and purpose of the University of Phoenix, the College of Business and Information Technology's mission is to provide innovative, industry-relevant, and accessible higher education that prepares learners to be competent, responsible, and ethical practitioners and leaders for career success. Our goal is to make a difference in the lives of our students and their organizations. Through its integrated network of faculty, staff, and business and IT collaborators, the College of Business and Information Technology will be a preferred source for finding and developing emerging leaders for organizations through the delivery of real-time education solutions that are relevant and immediately applicable to solving business challenges. The College of Business and Information Technology adheres to core values that are consistent with the University's values of Brave, Honest, and Focused. We believe that every staff and faculty member should have a commitment to learning, intellectual diversity, embracing innovation and improving society. We should empower excellence while acting with integrity, and treating others as we would like to be treated.

**Associate of Arts/Concentration in Business Fundamentals**

The following Associate of Arts/Concentration in Business Fundamentals (AABFN) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

This program is only available as an en-route credential to the Bachelor of Science in Business and must be completed via the Online modality.

The Associate of Arts in Business Fundamentals prepares students for a variety of management and administrative positions across diverse organizations. The program provides students with essential business knowledge and skills in leadership, management, business communication, information systems, problem solving, and accounting. The program curriculum and framework are designed to align with industry-recognized standards to provide graduates with proficiencies needed in contemporary business industries.

**Program Student Learning Outcomes**

In addition to the knowledge and skills related to the University Learning Goals, College of Business and Information Technology graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

- Apply problem-solving strategies to real-life business scenarios.
- Apply business principles to address a variety of organizational needs.

**Preferred Sequence and Prerequisites for the AABFN**

Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

- COM 295 ................................................................. 3 credits
- Business Communications
- BIS 22I ........................................................................ 3 credits
- Introduction to Computer Applications and Systems
- MGT 312 ~ ............................................................. 3 credits
- Organizational Behavior for Managers
- LDR 320 ~ ............................................................. 3 credits
- Inclusive Leadership: Diversity in the Workplace
- ACC 290 ~ ............................................................. 3 credits
- Principles of Accounting I
- ACC 291 ~ ............................................................. 3 credits
- Principles of Accounting II

**General Information for the AABFN**

- First time attendees with the University who indicate less than 24 previous college credits (as recognized by the University) on the admission application and who meet the requirements for "Admitted with Condition" status, will be admitted with condition to this program according to the risk free period policy.
- Prior Learning Assessment and credits earned through National Testing Programs are excluded from the calculation of previous college credits.
- Applicants who disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway A. Applicants who do not disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway B.
- ACE recommended military credit will be calculated as part of the 48 or more completed credits for pathway placement.
- Students who are placed in Pathway A may choose to complete courses from Pathway B and will not be required to change pathways. Students who are placed in Pathway B must appeal to pursue Pathway A.

**Additional Admission Requirements for the AABFN**

All applicants are expected to meet the following admissions requirements:

- Applicants must be at least 16 years of age at the time of application.
Degree Requirements for the AABFN

- Completion of a minimum of 60 credits:
  - General Education Component: 36 credits
  - Required Course of Study (AABFN): 18 credits
  - Electives: 6 credits
- A minimum grade point average (GPA) of 2.0.
- Students earning the associate en-route will only be placed on Academic Probation if their bachelor program GPA falls below the minimum requirement.
- Students earning this associate as a program add to completion of a bachelor degree program must meet the minimum GPA requirement at the conclusion of all required coursework for the associate degree to be eligible for associate conferral.
- Concentrations or emphases are reflected on the transcript only and will not appear on the diploma.

The diploma awarded for this program will read as: 
Associate of Arts

General Education Requirements for the AABFN

The General Education requirements for this program are the following:

- Communication Arts, 6 credits
- Pathway A must include: 3 credits of College Composition
- Pathway B must include: 6 credits in college-level research and writing
- Mathematics, 6 credits
- Must include: 6 credits of quantitative reasoning or higher; or 6 credits of statistics or higher
- Science and Technology, 6 credits
- Must include at least three (3) credits in the physical or biological sciences
- Humanities, 6 credits
- Pathway B must include: 3 credits in critical thinking
- Social Science, 6 credits
- Pathway B must include: 3 credits in economics
- Pathway B must include: 3 credits in psychology
- Additional Liberal Arts, 6 credits
- Must include: GEN 201

With the exception of GEN 201, General Education and Elective course requirements may be satisfied using any of the following means:

- University of Phoenix coursework
- Activity that is acceptable in transfer to the University

Students who lack .67 or fewer general education credits may use interdisciplinary or elective credits to waive the balance. Students must use interdisciplinary or elective credits to waive the general education balance in order to complete the minimum general education credits required for their program.

For a description of the preceding general education areas, see the Undergraduate Programs section within this catalog.

Academic Progression Requirements for the AABFN

- Students placed in Pathway A or Pathway B are required to successfully complete GEN 201 prior to proceeding into additional coursework in their programs.
- Following GEN 201, Pathway B students must complete the requirements outlined in the Phoenix Success Series policy.
- Students must satisfy the proficiency requirements outlined in the University Proficiency Requirements policy.

Residency Requirements and Course Waivers for the AABFN

Students must meet the established University residency requirement for degree conferral. The University requires that a minimum of 15 credits from a combination of Required Course of Study, General Education, and Elective courses must be completed at UOPX.

In order to be granted a waiver for a course in the required course of study, the student must have completed a previous credit-bearing activity in transfer which meets the following criteria:

- The activity must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation, or from an approved source of nontraditional transfer credit as listed in University transfer policy.
- The activity must have been completed within the past ten (10) years (5 years for IS&T courses) from current program enrollment agreement sign date with a grade of "C" (2.0) or better or comparable passing benchmark for nontraditional credits.
- The activity must be comparable in content and semester academic credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.
- Experiential Journal credit is not eligible to waive courses in the required course of study.

Re-entry for the AABFN

Students must meet the established University residency requirement for degree conferral. The University requires that a minimum of 15 credits from a combination of Required Course of Study, General Education, and Elective courses must be completed at UOPX.

In order to be granted a waiver for a course in the required course of study, the student must have completed a previous credit-bearing activity in transfer which meets the following criteria:

- The activity must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation, or from an approved source of nontraditional transfer credit as listed in University transfer policy.
- The activity must have been completed within the past ten (10) years (5 years for IS&T courses) from current program enrollment agreement sign date with a grade of "C" (2.0) or better or comparable passing benchmark for nontraditional credits.
- The activity must be comparable in content and semester academic credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.
- Experiential Journal credit is not eligible to waive courses in the required course of study.

Students in this program may waive a maximum of 6 credits from their required course of study.

Students in this program may waive a maximum of 6 credits from their required course of study.
The Bachelor of Science in Business

The following Bachelor of Science in Business (BSB) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs and en-route credentials depend on student demand and other factors. Not all programs and en-route credentials may be available to all residents of all states. Please contact your enrollment representative for more information.

The Bachelor of Science in Business (BSB) undergraduate degree program is designed to prepare graduates with the requisite knowledge, skills, and abilities to effectively apply various business principles and tools in an organizational setting. The BSB foundation is designed to bridge the gap between theory and practical application, while examining the areas of accounting, communications, diversity and inclusion, economics, finance, business law and ethics, management, marketing, organizational behavior, business analytics, and information systems. Students are required to demonstrate a comprehensive understanding of the undergraduate business curricula through a business capstone course.

Program Student Learning Outcomes

In addition to the knowledge and skills related to the University Learning Goals, College of Business and Information Technology graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

• Integrate decision-making skills to address business needs.
• Integrate business concepts and principles to advance organizational goals.
• Analyze interrelationships among distinct functional areas of an organization.
• Analyze logistics involved in global business operations.

BSB Program Category Requirements and Prerequisites

Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

Communications, 3 total credits

COM 295 ................................................................. 3 credits
Business Communications

Business Information Systems, 3 total credits

BIS 221 ~ ................................................................................ 3 credits
Introduction to Computer Applications and Systems

Management, 6 total credits

MGT 312 ~ ................................................................................ 3 credits
Organizational Behavior for Managers
MGT 316 ~ ................................................................................ 3 credits
Managing with a Global Mindset

Accounting, 6 total credits

ACC 290 ~ ................................................................................ 3 credits
Principles of Accounting I
ACC 291 ~ ................................................................................ 3 credits
Principles of Accounting II

Diversity and Inclusion, 3 total credits

LDR 320 ~ ................................................................................ 3 credits
Inclusive Leadership: Diversity in the Workplace

Ethics and Legal Topics in Business, 3 total credits

ETH 321 ~ ................................................................................ 3 credits
Ethical and Legal Topics in Business

Economics, 6 total credits

ECO 365 ~ ................................................................................ 3 credits
Principles of Microeconomics
ECO 372 ~ ................................................................................ 3 credits
Principles of Macroeconomics

Finance, 3 total credits

FIN 370 ~ ................................................................................ 3 credits
Finance for Business

Marketing, 3 total credits

MKT 421 ~ ................................................................................ 3 credits
Marketing

Business Statistics, 3 total credits

QNT 375 ~ ................................................................................ 3 credits
Business Data Analytics

Business Capstone, 3 total credits

BUS 475 ~ ................................................................................ 3 credits
Integrated Business Topics

The University reserves the right to modify the required course of study.

General Information for the BSB

• First time attendees with the University who indicate less than 24 previous college credits (as recognized by the University) on the admission application and who meet the requirements for "Admitted with Condition" status, will be admitted with condition to this program according to the risk free period policy.
• Prior Learning Assessment and credits earned through National Testing Programs are excluded from the calculation of previous college credits.
• Applicants who disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway A. Applicants who do not disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway B.
• ACE recommended military credit will be calculated as part of the 48 or more completed credits for pathway placement.
• Students who are placed in Pathway A may choose to complete courses from Pathway B and will not be required to change pathways. Students who are placed in Pathway B must appeal to pursue Pathway A.
En-Route Credentials for the BSB

- Students may apply and earn additional credentials that are approved in their state or jurisdiction en-route to completing the bachelor's degree. Students must sign and submit the enrollment agreement that corresponds with the unique combination of desired credentials to be earned. Possible credentials include an associate degree, lower division certificate, and/or upper division certificate. Listed below are all of the possible en-route credentials:
  - Associate of Arts with a Concentration in Business Fundamentals
  - Business Analytics Certificate
  - Financial Planning Certificate
  - Human Resource Management Certificate
  - Leadership and Management Certificate
  - General Management Certificate
  - Marketing Certificate
  - Operations Management Certificate
  - Project Management Certificate
  - Small Business Management and Entrepreneurship Certificate

- Students may apply for conferral of an en-route credential upon meeting the following program requirements:
  - Successful completion of all the courses outlined in the enrollment agreement for the credential
  - Achievement of the minimum program GPA
  - Fulfillment of the minimum University residency requirement
  - Completion of all en-route credential requirements, including any course retakes needed to ensure the en-route credential GPA requirement is met, prior to conferral of the bachelor's degree.

- Students may elect to update or remove the selected credentials by completing a new enrollment agreement reflecting the new selection of credentials.

Degree Requirements for the BSB

- Completion of a minimum of 120 credits that include the following distribution:
  - General Education: 36 credits
  - Required Course of Study: 42 credits
  - Electives: 42 credits
  - A minimum of 30 upper division credits.
  - A minimum grade point average (GPA) of 2.0.
  - The diploma awarded for this program will read as: Bachelor of Science in Business

General Education Requirements for the BSB

A minimum of 36 of the 120 credits must be in the general education areas approved by the University.

- Communication Arts, 6 credits
- Human Resource Management, 6 credits
- Leadership and Management, 6 credits
- General Management, 6 credits
- Marketing, 6 credits
- Operations Management, 6 credits
- Project Management, 6 credits
- Small Business Management and Entrepreneurship, 6 credits

Additional Liberal Arts, 6 credits

Science and Technology, 6 credits

Humanities, 6 credits

Pathway A must include: 3 credits of College Composition
Pathway B must include: 6 credits in college-level research and writing
Mathematics, 6 credits
Must include: 6 credits of quantitative reasoning or higher; or 6 credits of statistics or higher
Science and Technology, 6 credits
Must include at least three (3) credits in the physical or biological sciences

General Education Requirements for the BSB for Students Obtaining an Associates En-Route Credential

A minimum of 36 of the 120 credits must be in the general education areas approved by the University.

- Communication Arts, 6 credits
- Human Resource Management, 6 credits
- Leadership and Management, 6 credits
- General Management, 6 credits
- Marketing, 6 credits
- Operations Management, 6 credits
- Project Management, 6 credits
- Small Business Management and Entrepreneurship, 6 credits

Additional Liberal Arts, 6 credits

Science and Technology, 6 credits

Humanities, 6 credits

Pathway A must include: 3 credits of College Composition
Pathway B must include: 6 credits in college-level research and writing
Mathematics, 6 credits
Must include: 6 credits of quantitative reasoning or higher; or 6 credits of statistics or higher
Science and Technology, 6 credits
Must include at least three (3) credits in the physical or biological sciences

General Education Requirements for the BSB for Students Achieving the minimum program GPA

- Successful completion of all the courses outlined in the enrollment agreement for the credential
- Achievement of the minimum program GPA
- Fulfillment of the minimum University residency requirement
- Completion of all en-route credential requirements, including any course retakes needed to ensure the en-route credential GPA requirement is met, prior to conferral of the bachelor's degree.

- Students may elect to update or remove the selected credentials by completing a new enrollment agreement reflecting the new selection of credentials.

Academic Progression Requirements for the BSB

- Students placed in Pathway A or Pathway B are required to successfully complete GEN 201 prior to proceeding into additional coursework in their programs.
- Following GEN 201, Pathway B students must complete the requirements outlined in the Phoenix Success Series policy.
- Students must satisfy the proficiency requirements outlined in the University Proficiency Requirements policy.
Residency Requirements and Course Waivers for the BSB

Students must meet the established University residency requirement for degree conferral. The University requires that a minimum of 30 credits come from a combination of the Required Course of Study, General Education, and Electives completed at UOPX. In order to be granted a waiver for a course in the required course of study, the student must have completed a previous credit-bearing activity in transfer which meets the following criteria:

- The activity must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation, or from an approved source of nontraditional transfer credit as listed in University transfer policy.
- The activity must have been completed within the past ten (10) years (5 years for IS&T courses) from current program enrollment agreement sign date with a grade of "C" (2.0) or better or comparable passing benchmark for nontraditional credits.
- The activity must be comparable in content and semester academic credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.

Experiential Journal credit is not eligible to waive courses in the required course of study.

Providing that University residency policy is met, through an approved articulation agreement or Educational Pathway Agreement (EPA) students may be able to waive courses outside of standard course waiver policy requirements to facilitate seamless transfer for Associate degree completers.

Students in this program may waive a maximum of 12 credits from their required course of study.

The following course(s) may not be waived: BUS 475

Business Master’s Pathway for the BSB

Bachelor of Science in Business students who want to transition into the University’s Master of Business Administration (MBA) or Master of Management (MM) degree programs may complete up to three (3) of the following courses (or a direct equivalency) as part of their electives which are required for degree completion. The pathway courses may be taken only after completion of the required course of study.

MBA Pathway Courses

- MGT 526 ~ Managing in a Changing Environment .................................................................3 credits
- ORG 535 ~ People and Organizations .................................................................3 credits
- LDR 535 ~ Leading Change ...........................................................................3 credits

MM Pathway Courses

- MGT 526 ~ Managing in a Changing Environment .................................................................3 credits
- ENT 527 ~ Opportunity Assessment and Innovation ..........................................................3 credits
- LDR 535 ~ Leading Change ...........................................................................3 credits

Re-entry for the BSB

- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
- Any student in a competency-based education (CBE) program is considered to be a re-entry student if no academically related activity has been posted for more than 365 days from the official last date of attendance for their program.
- Re-entry students may re-enroll into their program version without appeal if they can complete their program within their program completion deadline or if their program version is still the most current in their state or jurisdiction. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.
- Re-entry students who cannot complete their program within their program completion deadline based on the maximum credit limit for their program level, whose program version is not the most current in their state or jurisdiction, will be required to enroll into the most current version.
- Re-entry students who cannot complete their program within their program completion deadline, who are not re-entering into the most current program version offered in their state or jurisdiction, may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution’s ability to offer and confer a degree with relevant academic currency in the field of the student’s original program of study.
- No appeals will be accepted for re-entry to an expired program.
- Any program that leads to professional licensure or certification is exempt from this policy. Re-entry students who wish to re-enroll in a program that leads to professional licensure or certification should review their individual program’s re-entry policies and consult the appropriate University representative for guidance.

Bachelor of Science in Management

The following Bachelor of Science in Management (BSM) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs and en-route credentials depend on student demand and other factors. Not all programs and en-route credentials may be available to all residents of all states. Please contact your enrollment representative for more information.

The Bachelor of Science in Management (BSM) degree program is designed to develop the professional knowledge and skills of cross-functional managers in an organization. The BSM degree enhances skills necessary for improved organizational effectiveness in a dynamic and evolving workplace. The program focuses on the development of management roles and emphasizes skills necessary to align resources, and to improve communication, productivity, and effectiveness. Upon completion of the program, students will possess the skills and competencies needed to determine and implement key management decisions and develop skills in leadership, human resource management, change management, and core business functional areas.
Program Student Learning Outcomes
In addition to the knowledge and skills related to the University Learning Goals, College of Business and Information Technology graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.
- Evaluate management principles necessary for organizational effectiveness.
- Evaluate the effectiveness of processes used to achieve organizational goals.
- Integrate key problem-solving strategies in the analysis and recommendation of business decisions.
- Analyze interrelationships among distinct functional areas of an organization.

Program Category Requirements, Preferred Sequence and Prerequisites for the BSM
Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

Management, 6 total credits
MGT 312 ..............................3 credits
Organizational Behavior for Managers
MGT 362~..............................3 credits
Change Management and Implementation

Ethics and Social Responsibility, 3 total credits
ETH 321 ..............................3 credits
Ethical and Legal Topics in Business

Leadership, 3 total credits
LDR 300 ..............................3 credits
Innovative Leadership

Operations, 3 total credits
OPS 330~..............................3 credits
Strategic Operations and Logistics

Economics, 3 total credits
ECO 372~..............................3 credits
Principles of Macroeconomics

Project Management, 3 total credits
PM 350~..............................3 credits
Organizational Project Management

Finance, 3 total credits
FIN 370~..............................3 credits
Finance for Business

Marketing, 3 total credits
MKT 421~..............................3 credits
Marketing

Strategy, 3 total credits
MGT 498~..............................3 credits
Strategic Management

The University reserves the right to modify the required course of study.

General Information for the BSM
- First time attendees with the University who indicate less than 24 previous college credits (as recognized by the University) on their admission application and who meet the requirements for “Admitted with Condition” status, will be admitted with condition to this program according to the risk free period policy.
- Prior Learning Assessment and credits earned through National Testing Programs are excluded from the calculation of previous college credits.
- Applicants who disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway A. Applicants who do not disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway B.
- ACE recommended military credit will be calculated as part of the 48 or more completed credits for pathway placement.
- Students who are placed in Pathway A may choose to complete courses from Pathway B and will not be required to change pathways. Students who are placed in Pathway B must appeal to pursue Pathway A.

Degree Requirements for the BSM
- Completion of a minimum of 120 credits that include the following distribution:
  - General Education: 36 credits
  - Required Course of Study: 30 credits
  - Electives: 54 credits
- A minimum grade point average (GPA) of 2.0.
- A minimum of 3 upper division credits.
- The diploma awarded for this program will read as: Bachelor of Science in Management

General Education Requirements for the BSM
A minimum of 36 of the 120 credits must be in the general education areas approved by the University.

- Communication Arts, 6 credits
  - Pathway A must include: 3 credits of College Composition
  - Pathway B must include: 6 credits in college-level research and writing
- Mathematics, 6 credits
  - Must include 6 credits of quantitative reasoning or higher; or 6 credits of statistics or higher
- Science and Technology, 6 credits
  - Must include at least three (3) credits in the physical or biological sciences
- Humanities, 6 credits
  - Pathway B must include: 3 credits in critical thinking
  - Social Science, 6 credits
  - Pathway B must include: 3 credits in economics
  - Pathway B must include: 3 credits in psychology
- Additional Liberal Arts, 6 credits
  - Must include: GEN 201
With the exception of GEN 201, General Education and Elective course requirements may be satisfied using any of the following means:

- University of Phoenix coursework
- Activity that is acceptable in transfer to the University
- Students who lack 67 or fewer general education credits may use interdisciplinary or elective credits to waive the balance. Students must use interdisciplinary or elective credits to waive the general education balance in order to complete the minimum general education credits required for their program.

**Academic Progression Requirements for the BSM**

- Students placed in Pathway A or Pathway B are required to successfully complete GEN 201 prior to proceeding into additional coursework in their programs.
- Following GEN 201, Pathway B students must complete the requirements outlined in the Phoenix Success Series policy.
- Students must satisfy the proficiency requirements outlined in the University Proficiency Requirements policy.

**Residency Requirements and Course Waivers for the BSM**

Students must meet the established University residency requirement for degree conferral. The University requires that a minimum of 30 credits come from a combination of the Required Course of Study, General Education, and Electives completed at UOPX.

In order to be granted a waiver for a course in the required course of study, the student must have completed a previous creditbearing activity in transfer which meets the following criteria:

- The activity must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation, or from an approved source of nontraditional transfer credit as listed in University transfer policy.
- The activity must have been completed within the past ten (10) years (5 years for IS&T courses) from current program enrollment agreement sign date with a grade of ‘C’ (2.0) or better or comparable passing benchmark for nontraditional credits.
- The activity must be comparable in content and semester academic credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request. Experiential Journal credit is not eligible to waive courses in the required course of study.

Providing that University residency policy is met, through an approved articulation agreement or Educational Pathway Agreement (EPA) students may be allowed to waive courses outside of standard course waiver policy requirements to facilitate seamless transfer for Associate degree completers.

Students in this program may waive a maximum of 6 credits from their required course of study. The elective requirement may be satisfied by any of the following means:

- Any upper and/or lower division UOPX coursework.
- Previously completed UOPX graduate coursework.
- Any upper division, lower division, and/or graduate transfer activity that is acceptable for transfer.

The following course(s) and their equivalents may not be waived:

- MGT 498

**Business Master’s Pathway for the BSM**

Bachelor of Science in Management students who want to transition into the University’s Master of Business Administration (MBA) or Master of Management (MM) degree programs may complete up to three (3) of the following courses (or a direct equivalency) as part of their electives which are required for degree completion. The pathway courses may be taken only after completion of the required course of study.

**MM Pathway Courses**

- MGT 526 ~ ................................................................. 3 credits
- Managing in a Changing Environment
- ENT 527 ~ ................................................................. 3 credits
- Opportunity Assessment and Innovation
- LDR 535 ~ ................................................................. 3 credits
- Leading Change

**MBA Pathway Courses**

- MGT 526 ~ ................................................................. 3 credits
- Managing in a Changing Environment
- ORG 535 ~ ................................................................. 3 credits
- People and Organizations
- LDR 535 ~ ................................................................. 3 credits
- Leading Change

**Re-entry for the BSM**

- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
- Any student in a competency-based education (CBE) program is considered to be a re-entry student if no academically related activity has been posted for more than 365 days from the official last date of attendance for their program.
- Re-entry students may re-enroll into their program version without appeal if they can complete their program within their program completion deadline or if their program version is still the most current in their state or jurisdiction. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.
- Re-entry students who cannot complete their program within their program completion deadline based on the maximum credit limit for their program level, whose program version is not the most current in their state or jurisdiction, will be required to enroll into the most current version.
- Re-entry students who cannot complete their program within their program completion deadline, who are not re-entering into the program version offered in their state or jurisdiction, may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution’s ability to offer and confer a degree with relevant academic currency in the field of the student’s original program of study.
- No appeals will be accepted for re-entry to an expired program.
- Any program that leads to professional licensure or certification is exempt from this policy. Re-entry students who wish to re-enroll in a program that leads to professional licensure or certification should review their individual program's re-entry policies and consult the appropriate University representative for guidance.
Bachelor of Science in Accounting

The following Bachelor of Science in Accounting (BSACC) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs and en-route credentials depend on student demand and other factors. Not all programs and en-route credentials may be available to all residents of all states. Please contact your enrollment representative for more information.

The Bachelor of Science in Accounting (BSACC) is designed to provide knowledge and skills necessary to an accounting career. Topics include, key accounting and business coursework, financial accounting, managerial accounting, and auditing and taxation. In addition to Generally Accepted Accounting Principles (GAAP), the program also covers the International Financial Reporting Standards (IFRS). Students are also exposed to varied business disciplines including economics, statistics, law, corporate finance, and marketing to provide the general business overview and context necessary for a career in accounting. The program also addresses professional values, communications and leadership skills, strategic and critical thinking skills, and technology skills of the professional accounting environment.

Each state sets forth standards required to be eligible to take the CPA exam and apply for licensure or certification as a CPA. While this program was designed with consideration for the standards proposed by the National Association of State Boards of Accounting (NASBA), the University of Phoenix cannot, and will not, provide any assurance that completion of this program will allow a successful student to qualify within the student’s specific jurisdiction. Potential applicants should check with the appropriate organization within their jurisdiction to determine requirements. States frequently change their requirements for examination. There is no assurance that at the time of degree completion the specific jurisdiction’s requirements will be consistent with the requirements at the time of admission.

Program Student Learning Outcomes

In addition to the knowledge and skills related to the University Learning Goals, College of Business and Information Technology graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

• Integrate generally accepted accounting principles throughout the accounting cycle.
• Evaluate accounting and financial information to make business decisions.
• Integrate ethical, legal, and accounting standards and assumptions into financial practices.
• Integrate business practices into accounting and financial operations.

Program Category Requirements and Prerequisites

Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

Communications, 3 total credits
COM 295 .................................................................3 credits Business Communications

Business Information Systems, 3 total credits
BIS 221 ~ .................................................................3 credits Introduction to Computer Applications and Systems

Management, 6 total credits
MGT 312 ~ ...............................................................3 credits Organizational Behavior for Managers
MGT 316 ~ ...............................................................3 credits Managing with a Global Mindset

Diversity and Inclusion, 3 total credits
LDR 320 ~ ...............................................................3 credits Inclusive Leadership: Diversity in the Workplace

Ethics and Legal Topics in Business, 3 total credits
ETH 321 ~ ...............................................................3 credits Ethical and Legal Topics in Business

Accounting, 6 total credits
ACC 290 ~ ...............................................................3 credits Principles of Accounting I
ACC 291 ~ ...............................................................3 credits Principles of Accounting II

Economics, 6 total credits
ECO 365 ~ ...............................................................3 credits Principles of Microeconomics
ECO 372 ~ ...............................................................3 credits Principles of Macroeconomics

Business Statistics, 3 total credits
QNT 375 ~ ...............................................................3 credits Business Data Analytics

Finance, 3 total credits
FIN 370 ~ ...............................................................3 credits Finance for Business

Marketing, 3 total credits
MKT 421 ~ ...............................................................3 credits Marketing

Strategy, 3 total credits
BUS 475 ~ ...............................................................3 credits Integrated Business Topics

Accounting Information Systems, 3 total credits
ACC 316 ~ ...............................................................3 credits QuickBooks

Managerial Accounting, 3 total credits
ACC 326 ~ ...............................................................3 credits Managerial Accounting

Cost Accounting, 3 total credits
ACC 349 ~ ...............................................................3 credits Cost Accounting

Intermediate Accounting, 9 total credits
ACC 421 ~ ...............................................................3 credits Intermediate Financial Accounting I
ACC 422 ~ ...............................................................3 credits Intermediate Financial Accounting II
ACC 423 ~ ...............................................................3 credits Intermediate Financial Accounting III

Taxation, 6 total credits
ACC 435 ~ ...............................................................3 credits Corporate Taxation
ACC 456 ~ ................................................................. 3 credits
Individual/Estate Taxation
Government and Nonprofit Accounting, 3 total credits
ACC 460 ~ ................................................................. 3 credits
Government and Non-Profit Accounting
Auditing, 6 total credits
ACC 491 ~ ................................................................. 3 credits
Contemporary Auditing I
ACC 492 ~ ................................................................. 3 credits
Contemporary Auditing II
Accounting Research, 3 total credits
ACC 497 ~ ................................................................. 3 credits
Advanced Topics in Accounting Research

The University reserves the right to modify the required course of study.

General Information for the BSACC

- First time attendees with the University who indicate less than 24 previous college credits (as recognized by the University) on the admission application and who meet the requirements for “Admitted with Condition” status, will be admitted with condition to this program according to the risk free period policy.
- Prior Learning Assessment and credits earned through National Testing Programs are excluded from the calculation of previous college credits.
- Applicants who disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway A. Applicants who do not disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway B.
- ACE recommended military credit will be calculated as part of the 48 or more completed credits for pathway placement.
- Students who are placed in Pathway A may choose to complete courses from Pathway B and will not be required to change pathways. Students who are placed in Pathway B must appeal to pursue Pathway A.

En-Route Credentials for the BSACC

Students may declare and earn additional credentials that are approved in their state or jurisdiction en-route to completing the bachelor’s degree. Students must sign and submit the enrollment agreement that corresponds with the unique combination of desired credentials to be earned. Possible credentials include an associate degree. Listed below are all of the possible en-route credentials:
- Associate of Arts with a Concentration in Business Fundamentals
Students may apply for conferment of an en-route credential upon meeting the following program requirements:
- Successful completion of all the courses outlined in the enrollment agreement for the credential
- Achievement of the minimum program GPA
- Fulfillment of the minimum University residency requirement
- Completion of all en-route credential requirements, including any course retakes needed to ensure the en-route credential GPA requirement is met, prior to conferral of the bachelor’s degree. Students may elect to update or remove the selected credentials by completing a new enrollment agreement reflecting the new selection of credentials.

Degree Requirements for the BSACC

- Completion of a minimum of 120 credits that include the following distribution:
  - General Education: 36 credits
  - Required Course of Study: 78 credits
  - Electives: 6 credits
  - A minimum of 30 upper division credits.
  - A minimum grade point average (GPA) of 2.0.
  - The diploma awarded for this program will read as: Bachelor of Science in Accounting

General Education Requirements for the BSACC

A minimum of 36 of the 120 credits must be in the general education areas approved by the University.

- Communication Arts, 6 credits
  Pathway A must include: 3 credits of College Composition
  Pathway B must include: 6 credits in college-level research and writing
- Mathematics, 6 credits
  Must include: 6 credits of quantitative reasoning or higher; or 6 credits of statistics or higher
- Science and Technology, 6 credits
  Must include at least three (3) credits in the physical or biological sciences
- Humanities, 6 credits
  Pathway B must include: 3 credits in critical thinking
- Social Science, 6 credits
  Pathway B must include: 3 credits in economics
  Pathway B must include: 3 credits in psychology
- Additional Liberal Arts, 6 credits
  Must include: GEN 201

With the exception of GEN 201, General Education and Elective course requirements may be satisfied using any of the following means:
- University of Phoenix coursework
- Activity that is acceptable in transfer to the University
- Students who lack .67 or fewer general education credits may use elective credits to waive the balance. Students must use elective credits to waive the general education balance in order to complete the minimum general education credits required for their program.

Academic Progression Requirements for the BSACC

- Students placed in Pathway A or Pathway B are required to successfully complete GEN 201 prior to proceeding into additional coursework in their programs.
- Following GEN 201, Pathway B students must complete the requirements outlined in the Phoenix Success Series policy.
- Students must satisfy the proficiency requirements outlined in the University Proficiency Requirements policy.
Residency Requirements and Course Waivers for the BSACC

Students must meet the established University residency requirement for degree conferral. The University requires that a minimum of 30 credits come from a combination of the Required Course of Study, General Education, and Electives completed at UOPX. In order to be granted a waiver for a course in the required course of study, the student must have completed a previous credit-bearing activity in transfer which meets the following criteria:

- The activity must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation, or from an approved source of nontraditional transfer credit as listed in University transfer policy.
- The activity must have been completed within the past ten (10) years (5 years for IS&T courses) from current program enrollment agreement sign date with a grade of "C" (2.0) or better or comparable passing benchmark for nontraditional credits.
- The activity must be comparable in content and semester academic credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request. Experiential Journal credit is not eligible to waive courses in the required course of study.
- Providing that University residency policy is met, through an approved articulation agreement or Educational Pathway Agreement (EPA) students may be able to waive courses outside of standard course waiver policy requirements to facilitate seamless transfer for Associate degree completers.

Students in this program may waive a maximum of 30 credits from their required course of study.

The following courses in the Required Course of Study may not be waived: ACC 497, BUS 475

Business Master’s Pathway for the BSACC

Bachelor of Science in Accounting students who want to transition into the University’s Master of Business Administration (MBA) or Master of Management (MM) degree programs may complete up to two (2) of the following courses (or a direct equivalency) as part of their electives credits which are required for degree completion. The pathway courses may be taken only after completion of the required course of study.

MBA Pathway Courses

- MGT 526 ~ ................................................................................. 3 credits
- Managing in a Changing Environment
- ORG 535 ~ ................................................................................ 3 credits
- People and Organizations

MM Pathway Courses

- MGT 526 ~ ................................................................................. 3 credits
- Managing in a Changing Environment
- ENT 527 ~ ................................................................................. 3 credits
- Opportunity Assessment and Innovation

Re-entry for the BSACC

- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
- Any student in a competency-based education (CBE) program is considered to be a re-entry student if no academically related activity has been posted for more than 365 days from the official last date of attendance for their program.
- Re-entry students may re-enroll into their program version without appeal if they can complete their program within their program completion deadline or if their program version is still the most current in their state or jurisdiction. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.
- Re-entry students who cannot complete their program within their program completion deadline based on the maximum credit limit for their program level, whose program version is not the most current in their state or jurisdiction, will be required to enroll into the most current version.
- Re-entry students who cannot complete their program within their program completion deadline, who are not re-entering into the most current program version offered in their state or jurisdiction, may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution’s ability to offer and confer a degree with relevant academic currency in the field of the student’s original program of study.
- No appeals will be accepted for re-entry to an expired program.
- Any program that leads to professional licensure or certification is exempt from this policy. Re-entry students who wish to re-enroll in a program that leads to professional licensure or certification should review their individual program’s re-entry policies and consult the appropriate University representative for guidance.

Bachelor of Science in Communication

The following Bachelor of Science in Communication (BS/COM) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs and ex-route credentials depend on student demand and other factors. Not all programs and ex-route credentials may be available to all residents of all states. Please contact your enrollment representative for more information.

The Bachelor of Science in Communication prepares students for a variety of professional roles that require effective communication skills across diverse organizations. The program’s curriculum, built in close collaboration with industry and academic experts, emphasizes theory and application in the domains of interpersonal, intercultural, organizational, corporate, public relations, mediation, and social media communication.

Program Student Learning Outcomes

In addition to the knowledge and skills related to the University Learning Goals, College of Business and Information Technology graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

- Integrate theories and best practices to determine communication strategies.
- Develop communication plans for diverse purposes.
- Evaluate strategies for implementing communication plans in a variety of environments.
- Evaluate communication effectiveness for a variety of contexts.
Program Category Requirements, Preferred Sequence, and Prerequisites for the BS/COM

Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

Foundations of Human Communication, 3 total credits
BSHM 100 3 credits
Introduction to Communication

Logic and Rhetoric, 3 total credits
BSCOM 210 ~ 3 credits
Logic and Rhetoric

Writing, 3 total credits
BSCOM 230 ~ 3 credits
Writing

Communication Technology, 3 total credits
BSCOM 250 ~ 3 credits
Communication Technology

Interpersonal Communication, 3 total credits
BSCOM 320 ~ 3 credits
Communication and Media

Organizational Communication, 3 total credits
BSCOM 340 ~ 3 credits
Organizational Communication

Journalism, 3 total credits
BSCOM 350 ~ 3 credits
Journalism: Writing for Impact

Social Media Communication, 3 total credits
BSCOM 370 ~ 3 credits
Social Media Communication

Corporate Communication and Public Relations, 3 total credits
BSCOM 380 ~ 3 credits
Corporate Communication and Public Relations

Technical Communication, 3 total credits
BSCOM 400 ~ 3 credits
Technical Communication

Global and Intercultural Communication, 3 total credits
BSCOM 420 ~ 3 credits
Global and Intercultural Communication

Negotiation, Mediation, and Diplomacy, 3 total credits
BSCOM 450 ~ 3 credits
Negotiation, Mediation, and Diplomacy

Communication Capstone, 3 total credits
BSCOM 480 ~ 3 credits
Applied Communication Capstone

General Information for the BS/COM

- Prior Learning Assessment and credits earned through National Testing Programs are excluded from the calculation of previous college credits.
- Applicants who disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway A. Applicants who do not disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway B.
- ACE recommended military credit will be calculated as part of the 48 or more completed credits for pathway placement.
- Students who are placed in Pathway A may choose to complete courses from Pathway B and will not be required to change pathways. Students who are placed in Pathway B must appeal to pursue Pathway A.

Degree Requirements for the BS/COM

- Completion of a minimum of 120 credits that include the following distribution:
  - General Education: 36 credits
  - Required Course of Study: 42 credits
  - Electives: 42 credits
  - A minimum of 30 upper division credits.
  - A minimum grade point average (GPA) of 2.0.
- The diploma awarded for this program will read as: Bachelor of Science in Communication

General Education Requirements for the BS/COM

A minimum of 36 of the 120 credits must be in the general education areas approved by the University.

Communication Arts, 6 credits
Pathway A must include: 3 credits of College Composition
Pathway B must include: 6 credits in college-level research and writing

Mathematics, 6 credits
Pathway A must include: 3 credits of College Composition
Pathway B must include: 6 credits in college-level research and writing

Science and Technology, 6 credits
Must include: 6 credits of quantitative reasoning or higher; or 6 credits of statistics or higher

Social Science, 6 credits
Pathway A must include: 3 credits in economics
Pathway B must include: 3 credits in psychology

Additional Liberal Arts, 6 credits
Must include: GEN 201

With the exception of GEN 201, General Education and Elective course requirements may be satisfied using any of the following means:

- University of Phoenix coursework
- Activity that is acceptable in transfer to the University

Students who lack .67 or fewer general education credits may use interdisciplinary or elective credits to waive the balance. Students must use interdisciplinary or elective credits to waive the general education balance in order to complete the minimum general education credits required for their program.
**Academic Progression Requirements for the BS/COM**

- Students placed in Pathway A or Pathway B are required to successfully complete GEN 201 prior to proceeding into additional coursework in their programs.
- Following GEN 201, Pathway B students must complete the requirements outlined in the Phoenix Success Series policy.
- Students must satisfy the proficiency requirements outlined in the University Proficiency Requirements policy.

**Residency Requirements and Course Waivers for the BS/COM**

Students must meet the established University residency requirement for degree conferral. The University requires that a minimum of 30 credits come from a combination of the Required Course of Study, General Education, and Electives completed at UOPX.

In order to be granted a waiver for a course in the required course of study, the student must have completed a previous credit-bearing activity in transfer which meets the following criteria:
- The activity must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation, or from an approved source of nontraditional transfer credit as listed in University transfer policy.
- The activity must have been completed within the past ten (10) years (5 years for IS&T courses) from current program enrollment agreement sign date with a grade of ‘C’ (2.0) or better or comparable passing benchmark for nontraditional credits.
- The activity must be comparable in content and semester academic credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request. Experiential Journal credit is not eligible to waive courses in the required course of study.

Providing that University residency policy is met, through an approved articulation agreement or Educational Pathway Agreement (EPA) students may be eligible to waive courses outside of standard course waiver policy requirements to facilitate seamless transfer for Associate degree completers.

Students in this program may waive a maximum of 12 credits from their required course of study. The following courses in the Required Course of Study may not be waived: BSCOM 480

**Business Master’s Pathway for the BS/COM**

Bachelor of Science in Communication students who want to transition into the University’s Master of Business Administration (MBA) or Master of Management (MM) degree programs may complete up to three (3) of the following courses (or a direct equivalency) as part of their interdisciplinary or electives credits which are required for degree completion. The pathway courses may be taken only after completion of the required course of study.

**MBA Pathway Courses**

- MGT 526 ~ .................................................................3 credits
- Managing in a Changing Environment
- ORG 539 ~ .................................................................3 credits
- People and Organizations
- LDR 535 ~ .................................................................3 credits
- Leading Change

**MM Pathway Courses**

- MGT 526 ~ .................................................................3 credits
- Managing in a Changing Environment
- ENT 527 ~ .................................................................3 credits
- Opportunity Assessment and Innovation
- LDR 535 ~ .................................................................3 credits
- Leading Change

**Re-entry for the BS/COM**

- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
- Any student in a competency-based education (CBE) program is considered to be a re-entry student if no academically related activity has been posted for more than 365 days from the official last date of attendance for their program.
- Re-entry students may re-enroll into their program version without appeal if they can complete their program within their program completion deadline or if their program version is still the most current in their state or jurisdiction. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.
- Re-entry students who cannot complete their program within their program completion deadline based on the maximum credit limit for their program level, whose program version is the most current in their state or jurisdiction, will be required to enroll into the most current version.
- Re-entry students who cannot complete their program within their program completion deadline, who are not re-entering into the most current program version offered in their state or jurisdiction, may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution’s ability to offer and confer a degree with relevant academic currency in the field of the student’s original program of study.
- No appeals will be accepted for re-entry to an expired program.
- Any program that leads to professional licensure or certification is exempt from this policy. Re-entry students who wish to re-enroll in a program that leads to professional licensure or certification should review their individual program’s re-entry policies and consult the appropriate University representative for guidance.
The Bachelor of Science in Information Technology (BSIT) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

The Bachelor of Science in Information Technology (BSIT) program provides the knowledge to successfully apply information technology theory and principles to address real world business opportunities and challenges. The program covers fundamental and advanced knowledge in core technologies such as information technology, networking and cloud infrastructure, data, cybersecurity, programming and other supporting IT principles.

Program Student Learning Outcomes

In addition to the knowledge and skills related to the University Learning Goals, College of Business and Information Technology graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

- Students will apply key principles of systems analysis and design to selected business processes within the organization in order to implement effective information systems.
- Students will employ network and data solutions to align with key business requirements and industry best practices to improve organizational IT operations.
- Students will be able to design and develop key database models aligning with business requirements for storage, retrieval and use of data.
- Students will implement cybersecurity solutions that comply with global governance best practices.
- Students will demonstrate an ability to evaluate, design, and implement application programs to meet business processes.

Program Category Requirements for the BSIT

Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

Information Technology, 6 total credits

CIS 207 ................................................................................ 3 credits
Information Systems Fundamentals
BSA 385 ~ ........................................................................... 3 credits
Intro to Software Engineering

Business Systems and Implementation, 6 total credits

BSA 375 ~ ........................................................................... 3 credits
Fundamentals of Business Systems Development
CMGT 410 ~ ........................................................................ 3 credits
Project Planning and Implementation

Networking, 6 total credits

CYB 205 ~ ........................................................................... 3 credits
Infrastructure Administration
NTC 362 ~ ........................................................................... 3 credits
Fundamentals of Networking

Data, 6 total credits

DAT 210 ~ ........................................................................... 3 credits
Data Programming Languages
DAT 305 ~ ........................................................................... 3 credits
Data Structures for Problem Solving

Cybersecurity, 6 total credits

CYB 100 ........................................................................... 3 credits
Cyber Domain
CYB 110 ~ ........................................................................... 3 credits
Foundations of Security

Programming, 6 total credits

CYB 130 ~ ........................................................................... 3 credits
Object-Oriented Scripting Language
PRG 211 ~ ........................................................................... 3 credits
Algorithms and Logic for Computer Programming

Capstone, 3 total credits

BSA 425 ~ ........................................................................... 3 credits
BSIT Capstone

Upper Division Information Systems and Technology Electives, 12 total credits

The University reserves the right to modify the required course of study.

General Information for the BSIT

- First time attendees with the University who indicate less than 24 previous college credits (as recognized by the University) on the admission application and who meet the requirements for “Admitted with Condition” status, will be admitted with condition to this program according to the risk free period policy.
- Prior Learning Assessment and credits earned through National Testing Programs are excluded from the calculation of previous college credits.
- Applicants who disclose a previously completed associate degree or higher, or 46 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway A. Applicants who do not disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway B.
- ACE recommended military credit will be calculated as part of the 48 or more completed credits for pathway placement.
- Students who are placed in Pathway A may choose to complete courses from Pathway B and will not be required to change pathways. Students who are placed in Pathway B must appeal to pursue Pathway A.
Additional Admission Requirements for the BSIT

All applicants are expected to meet the following admissions requirements:

- Signed Hardware/Software Agreement
- Students who have previously completed a Associate of Arts or Associate of Science degree from a college or university with approved institutional accreditation, will be considered as satisfying their lower division elective, general education (including Phoenix Success Series, College Composition, and Math Pathways), and math and English proficiency requirements without any course content or timeframe restrictions. The transfer coursework will be applied as a block at the time of admission to the program.

Students utilizing this policy will need to meet the following conditions:

- Satisfy the entry course sequence (GEN 201), unless otherwise stated in policy.
- Complete a minimum of 6 credits of Information Systems and Technology elective coursework.
- Complete a minimum of 12 credits of upper division Information Systems and Technology elective coursework.
- Meet all prerequisite or state specific content requirements as outlined in the General Education Requirements and Program Category Requirements and Prerequisites policy sections for their BSIT program.

Degree Requirements for the BSIT

- Completion of a minimum of 120 credits that include the following distribution:
  - General Education: 45 credits
  - Required Course of Study: 39 credits
  - Upper Division Information Systems and Technology Electives: 12 credits
  - Electives: 18 credits
  - Information Systems and Technology Electives: 6 credits
  - A minimum of 30 upper division credits.
  - A minimum grade point average (GPA) of 2.0.
- The activity must be comparable in content and semester credits. The activity must have been completed within the past ten (10) years (5 years for IS&T courses) from current program enrollment agreement sign date. Students who lack .67 or fewer general education credits may use interdisciplinary or elective credits to waive the balance. Students must use interdisciplinary or elective credits to waive the general education balance in order to complete the minimum general education credits required for their program.

General Education Requirements for the BSIT

- A minimum of 45 of the 120 credits must be in the general education areas approved by the University.
- Communication Arts, 6 credits
- Pathway A must include: 3 credits of College Composition
- Pathway B must include: 6 credits in college-level research and writing
- Mathematics, 6 credits
- Must include: 6 credits of quantitative reasoning or higher; or 6 credits of statistics or higher; or 6 credits of college algebra or higher
- Science & Technology, 3 credits
- Must include at least three (3) credits in the physical or biological sciences
- Humanities, 6 credits
- Pathway B must include: 3 credits in critical thinking
- Must include: GEN 201
- Social Science, 6 credits
- Pathway B must include: 3 credits in economics
- Pathway B must include: 3 credits in psychology
- Additional Liberal Arts, 6 credits
- Interdisciplinary Component, 12 credits

Any credit that is not being applied to the primary major as a waiver may be applied to the lower division electives/Interdisciplinary requirement. Physical Education activity credits are limited to four (4) credits.

With the exception of GEN 201, General Education and Elective course requirements may be satisfied using any of the following means:

- University of Phoenix coursework
- Activity that is acceptable in transfer to the University
- Lower Division or Upper Division IS&T UOPX coursework.
- Previously completed Lower Division and Upper Division IS&T coursework.
- Lower Division or Upper Division Certificate approved in the student’s state or jurisdiction.
- Lower Division or Upper Division IS&T transfer activity that is acceptable for transfer and was completed within the past five (5) years from current program enrollment agreement sign date.

Academic Progression Requirements for the BSIT

- Students placed in Pathway A or Pathway B are required to successfully complete GEN 201 prior to proceeding into additional coursework in their programs.
- Following GEN 201, Pathway B students must complete the requirements outlined in the Phoenix Success Series policy.
- Students must satisfy the proficiency requirements outlined in the University Proficiency Requirements policy.

Residency Requirements and Course Waivers for the BSIT

- Students must meet the established University residency requirement for degree conferral. The University requires that a minimum of 30 credits come from a combination of the Required Course of Study, General Education, and Electives completed at UOPX.
- In order to be granted a waiver for a course in the required course of study, the student must have completed a previous credit bearing activity in transfer which meets the following criteria:
  - The activity must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation, or from an approved source of nontraditional transfer credit as listed in University transfer policy.
  - The activity must have been completed within the past ten (10) years (5 years for IS&T courses) from current program enrollment agreement sign date with a grade of “C” (2.0) or better or comparable passing benchmark for nontraditional credits.
  - The activity must be comparable in content and semester academic credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.
Experiential Journal credit is not eligible to waive courses in the required course of study.

Providing that University residency policy is met, through an approved articulation agreement or Educational Pathway Agreement (EPA) students may be able to waive courses outside of standard course waiver policy requirements to facilitate seamless transfer for Associate degree completers.

Students in this program may waive a maximum of 24 credits from their required course of study.

The 12 credit Upper Division Information Systems and Technology Electives requirement may be satisfied by any of the following means:
- Upper Division IS&T UOPX coursework.
- Previously completed Upper Division or Graduate IS&T coursework.
- Upper Division Certificate approved in the student’s state or jurisdiction.
- Upper Division or Graduate IS&T transfer activity that is acceptable for transfer and was completed within the past five (5) years from current program enrollment agreement sign date.

The following course(s) may not be waived: BSA 425

Information Systems Masters Pathway

Bachelor of Science in Information Technology students who want to transition into the University’s Master of Information Systems (MIS) degree program may complete up to three (3) of the following courses (or a direct equivalency) as part of their electives which are required for degree completion. The pathway courses may be taken only after completion of the required course of study.

MIS Pathway Courses
CMGT 545 ~ ............................................................................ 3 credits
Influence and Leadership in Tech
CMGT 554 ~ ............................................................................ 3 credits
IT Infrastructure
CMGT 555 ~ ............................................................................ 3 credits
Systems Analysis and Development

Re-entry for the BSIT

- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
- Any student in a competency-based education (CBE) program is considered to be a re-entry student if no academically related activity has been posted for more than 365 days from the official last date of attendance for their program.
- Re-entry students may re-enroll into their program version without appeal if they can complete their program within their program completion deadline or if their program version is still the most current in their state or jurisdiction. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.
- Re-entry students who cannot complete their program within their program completion deadline based on the maximum credit limit for their program level, whose program version is not the most current in their state or jurisdiction, will be required to enroll into the most current version.
As the health care industry expands and evolves at a rapid rate, jobs in health care administration business functions are expected to increase. Medical and health service managers employment are projected to grow by 18 percent from 2018 to 2028. Whether you are already working in the field and looking to deepen your knowledge and advance in your profession, or if you are new to health care and want to gain the skills needed to launch a new career, The University of Phoenix® College of Health Professions will equip you with the leading-edge training you need to succeed in today’s dynamic health care environment-and to effectively tackle tomorrow’s challenges.

The Bachelor of Science in Health Administration

The following Bachelor of Science in Health Administration (BSHA) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

The Bachelor of Science in Health Administration (BSHA) Program is designed to integrate a framework of general education courses with a health care curriculum that prepares the graduate with the foundational knowledge needed to enter today’s challenging health industry. The BSHA curriculum addresses the basic body of knowledge, understanding, and skills identified as relevant to an ever expanding and diverse health care arena. Coursework includes content in some of the following areas- management, finance, legal and ethical parameters, risk and quality management, human resources, and information systems. Upon completion of the core curriculum health care students have the opportunity to select an area of focus that is designed to expand their professional opportunities.

Program Student Learning Outcomes

In addition to the knowledge and skills related to the University Learning Goals, College of Health Professions graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

- Evaluate a health care organization from a market-based perspective.
- Evaluate financial and economic issues in the health care industry.
- Evaluate the impact of legal and regulatory requirements on the delivery of health care.
- Evaluate the application of risk and quality management concepts in the health care industry.
- Analyze the utilization and application of technology within a health care organization.
- Evaluate management and adaptable leadership skills in the health care industry.

BSHA Foundation Courses

Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

- HCS 120 ~ (Prerequisite Required for Pathway B Only) ........................................ 3 credits
- Medical Terminology for Health Care Professionals
- HCS 131 ~ ........................................................................................................ 3 credits
- Business Communication Skills for Health Care Professionals
- HCS 235 ~ ........................................................................................................ 3 credits
- Health Care Delivery in the U.S.
- HCIS 140 ~ ........................................................................................................ 3 credits
- Fundamentals of Electronic Health Records

BSHA Core Courses

- HCS 305 ........................................................................................................... 3 credits
- Health Care Professional Development
- HCS 335 ........................................................................................................... 3 credits
- Health Care Ethics and Social Responsibility
- HCS 325 ........................................................................................................... 3 credits
- Health Care Management
- HCS 370 ........................................................................................................... 3 credits
- Organizational Behavior
- HCS 341 ........................................................................................................... 3 credits
- Human Resources in Health Care
- HCS 380 ........................................................................................................... 3 credits
- Health Care Accounting
- HCS 385 ........................................................................................................... 3 credits
- Health Care Finance
- HCS 490 ........................................................................................................... 3 credits
- Health Care Consumer - Trends and Marketing
- HCS 457 ........................................................................................................... 3 credits
- Public and Community Health
- HCS 483 ........................................................................................................... 3 credits
- Health Care Information Systems
- HCS 451 ........................................................................................................... 3 credits
- Health Care Quality Management and Outcomes Analysis
- HCS 465 ........................................................................................................... 3 credits
- Health Care Research Utilization
- HCS 499 ........................................................................................................... 3 credits
- Health Care Strategy Capstone
BSHA Health Administration Electives

The electives below are intended for students earning their Associate en-route to the BSHA or students pursuing the BSHA with no en-route credential.

Students may satisfy the 15 credit Upper Division Health Administration Electives using the courses below and their respective equivalencies. Students earning a certificate en-route will fulfill the 15 credit Upper Division Health Administration Electives using the certificate coursework.

The College of Health Professions recommends students select and complete all courses within one elective track.

General Health Administration Elective Track:
HCS 430 ~ .................................................................3 credits
Legal Issues in Health Care: Regulation and Compliance
HCS 446 ~ .................................................................3 credits
Facility Planning
HCS 455 ~ .................................................................3 credits
Health Care Policy: The Past and the Future
HCS 456 ~ .................................................................3 credits
Risk Management
HCS 475 ~ .................................................................3 credits
Leadership and Performance Development

Health Information Systems Track:
HCIS 410 ~ ..............................................................3 credits
Project Planning and Implementation in Health Care
BSA 376 ~ .................................................................3 credits
Systems Analysis and Design
NCT 361 ~ .................................................................3 credits
Network and Telecommunications Concepts
DBM 381 ~ .................................................................3 credits
Database Concepts
HCIS 420 ~ .................................................................3 credits
Information Systems Risk Management in Health Care

Retail Health Management Track:
RHM 410 ~ .................................................................3 credits
The Landscape of Health Care in Retail Health Clinics
RHM 420 ~ .................................................................3 credits
The Management of Retail Health Clinics
RHM 430 ~ .................................................................3 credits
Technology and Digital Health Care in Retail Health Clinics
RHM 440 ~ .................................................................3 credits
Regulatory and Compliance in the Retail Health Environment
RHM 450 ~ .................................................................3 credits
Retail Health Financial Strategies

Lifespan Management Track
LSM 404 ~ .................................................................3 credits
Introduction to Lifespan Management
LSM 412 ~ .................................................................3 credits
Management within the Lifespan Industry
LSM 417 ~ .................................................................3 credits
Regulations in Lifespan Management
LSM 423 ~ .................................................................3 credits
Financial Strategies for Lifespan Management

LSM 429 ~ .................................................................3 credits
Lifespan Management Capstone

The University reserves the right to modify the required course of study as necessary.

General Information for the BSHA

- First time attendees with the University who indicate less than 24 previous college credits (as recognized by the University) on the admission application and who meet the requirements for “Admitted with Condition” status, will be admitted with condition to this program according to the risk free period policy.
- Prior Learning Assessment and credits earned through National Testing Programs are excluded from the calculation of previous college credits.
- Applicants who disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway A. Applicants who do not disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway B.
- ACE recommended military credit will be calculated as part of the 48 or more completed credits for pathway placement.
- Students who are placed in Pathway A may choose to complete courses from Pathway B and will not be required to change pathways. Students who are placed in Pathway B must appeal to pursue Pathway A.

En-Route Credentials for the BSHA

- Students may declare and earn additional credentials that are approved in their state or jurisdiction en-route to completing the bachelor’s degree. Students must sign and submit the enrollment agreement that corresponds with the unique combination of desired credentials to be earned. Possible credentials include an associate degree and/or upper division certificate.
- Students may apply for conferral of an en-route credential upon meeting the following program requirements:
  - Successful completion of all the courses outlined in the enrollment agreement for the credential
  - Fulfillment of the minimum University residency requirement
  - Completion of all en-route credential requirements, including any course retakes needed to ensure the en-route credential GPA requirement is met, prior to conferral of the bachelor’s degree.
- Students may elect to update or remove the selected credentials by completing a new enrollment agreement reflecting the new selection of credentials.

Degree Requirements for the BSHA

- Completion of a minimum of 120 credits that include the following distribution:
  - General Education: 45 credits
  - Required Course of Study (BSHA): 51 credits
  - Upper Division Health Administration Electives: 15 credits
  - Electives: 9 credits
- A minimum of 42 upper division credits.
- A minimum grade point average (GPA) of 2.0.
The diploma awarded for this program will read as:
Bachelor of Science in Health Administration

General Education Requirements for the BSHA

A minimum of 45 of the 120 credits must be in the general education areas approved by the University.

Communication Arts, 6 credits
Pathway A must include: 3 credits of College Composition
Pathway B must include: 6 credits in college-level research and writing
Mathematics, 6 credits
Must include 6 credits of quantitative reasoning or higher; or 6 credits of statistics or higher
Science and Technology, 6 credits
Must include: HCS 245
Humanities, 6 credits
Pathway B must include: 6 credits in critical thinking
Must include: GEN 201
Social Science, 6 credits
Pathway B must include: 3 credits in economics
Pathway B must include: 3 credits in psychology
Additional Liberal Arts, 6 credits
Interdisciplinary Component, 9 credits

Any credit that is not being applied to the primary major as a waiver may be applied to the lower division electives/Interdisciplinary requirement. Physical Education activity credits are limited to four (4) credits.

With the exception of GEN 201, General Education and Elective course requirements may be satisfied using any of the following means:

- University of Phoenix coursework
- Activity that is acceptable in transfer to the University

Students who lack .67 or fewer general education credits may use interdisciplinary or elective credits to waive the balance. Students must use interdisciplinary or elective credits to waive the general education balance in order to complete the minimum general education credits required for their program.

Students may use coursework worth a minimum of two semester credits to satisfy the three credits for HCS/245 provided it is comparable with content similar to one of the following: Medical Nursing, Surgical Nursing, Anatomy and/or Physiology, Pathophysiology, Disease Management, and Population Health. Students will be required to make up the credits with other Science and Technology General Education credits to meet the minimum requirements.

MHA Pathway Policy for the BSHA

Bachelor of Science in Health Administration (BSHA) students who want to transition into the Masters of Health Administration (MHA) degree program may complete a maximum of six (6) graduate-level credits as part of their Elective requirement. These courses may only be taken after the completion of the required course of study.

MHA 505 ................................................................. 3 credits
Systems Thinking in health care environments
MHA 507 ................................................................. 3 credits
Leveraging informatics in the health sector
MHA 508 ................................................................. 3 credits
Navigating the regulatory environment in health care

MHA 542 ................................................................. 3 credits
Leading with authenticity in the health sector
MHA 560 ................................................................. 3 credits
Creating a sustainable legacy: healthy communities

Academic Progression Requirements for the BSHA

- Students placed in Pathway A or Pathway B are required to successfully complete GEN 201 prior to proceeding into additional coursework in their programs.
- Following GEN 201, Pathway B students must complete the requirements outlined in the Phoenix Success Series policy.
- Students must satisfy the proficiency requirements outlined in the University Proficiency Requirements policy.

Minimum Grade Requirements for the BSHA

- Students in this program are required to achieve a minimum grade of "C" (2.0) in course listed below. A "C-" grade is not acceptable. Students who fail to receive a minimum grade of "C" will be scholastically disqualified from the University.

- HCS 499 Health Care Strategy Capstone
- Students who fail to meet the minimum grade requirement and have been scholastically disqualified will not be allowed to continue in the program until the course has been successfully repeated. Students will be allowed to repeat each class in which the minimum grade was not achieved one time. Students who fail to meet the minimum grade requirement after the second attempt will be Scholastically Suspended and will not be able to continue in the BSHA program.

Residency Requirements and Course Waivers for the BSHA

Students must meet the established University residency requirement for degree conferral. The University requires that a minimum of 30 credits come from a combination of the Required Course of Study, General Education, and Electives completed at UOPX.

In order to be granted a waiver for a course in the required course of study, the student must have completed a previous credit-bearing activity in transfer which meets the following criteria:

- The activity must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation, or from an approved source of nontraditional transfer credit as listed in University transfer policy.
- The activity must have been completed within the past ten (10) years (5 years for IS&T courses) from current program enrollment agreement sign date with a grade of "C" (2.0) or better or comparable passing benchmark for nontraditional credits.
- The activity must be comparable in content and semester academic credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request. Experiential Journal credit is not eligible to waive courses in the required course of study.

Providing that University residency policy is met, through an approved articulation agreement or Educational Pathway Agreement (EPA) students may be able to waive courses outside of standard course waiver policy requirements to facilitate seamless transfer for Associate degree completers.

Students in this program may waive a maximum of 15 upper division credits from their required course of study.
Students may also waive 12 lower division credits from the required course of study.

The Upper Division Health Administration Elective requirement may be satisfied by any of the following means:
- Approved UOPX Health Administration Elective coursework.
- Upper division Certificate approved in the student’s state or jurisdiction.

The following course(s) may not be waived: HCS 305, HCS 499

Re-entry for the BSHA
- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
- Any student in a competency-based education (CBE) program is considered to be a re-entry student if no academically related activity has been posted for more than 365 days from the official last date of attendance for their program.
- Re-entry students may re-enroll into their program version without appeal if they can complete their program within their program completion deadline or if their program version is still the most current in their state or jurisdiction. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.
- Re-entry students who cannot complete their program within their program completion deadline based on the maximum credit limit for their program level, whose program version is not the most current in their state or jurisdiction, will be required to enroll into the most current version.
- Re-entry students who cannot complete their program within their program completion deadline, who are not re-entering into the most current program version offered in their state or jurisdiction, may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution’s ability to offer and confer a degree with relevant academic currency in the field of the student’s original program of study.
- No appeals will be accepted for re-entry to an expired program.
- Any program that leads to professional licensure or certification is exempt from this policy. Re-entry students who wish to re-enroll in a program that leads to professional licensure or certification should review their individual program’s re-entry policies and consult the appropriate University representative for guidance.
Programs in the College of Nursing are designed to support the career advancement and educational needs of registered nurses, who are looking to expand their professional horizons. In an era of unprecedented and disruptive change in the health care industry—from shifting patient demographics, to the emergence of new models like telemedicine and retail medicine, to an increasingly complex licensing and credentialing environment—today’s nurses must work hard to navigate the changes and remain on the leading-edge of their professions.

Whether you are a registered nurse looking to bolster your credentials to meet today's higher standards, or an advanced-practice nurse seeking to expand your knowledge and take on greater leadership challenges, The University of Phoenix® College of Nursing will equip you with the deep industry insight and up-to-the-minute knowledge and skills you need to become the nurse tomorrow needs.

Accreditation - College of Nursing Programs

The baccalaureate degree program in nursing and master's degree program in nursing at University of Phoenix are accredited by the Commission on Collegiate Nursing Education, 655 K Street, NW, Suite 750, Washington, DC 20001, 202-887-6791.

International Nursing Honor Society

The mission of Sigma is advancing world health and celebrating nursing excellence in scholarship, leadership, and service. The honor society provides products and services that advance the learning and professional development of members and all nurses who strive to improve the health of the world’s people.

University of Phoenix, College of Nursing is a member of the Omicron Delta chapter of Sigma, a virtual chapter that supports members across the globe. Membership is by invitation to baccalaureate and graduate nursing students who demonstrate excellence in scholarship and to nurse leaders exhibiting exceptional achievements in nursing.

Sigma has more than 135,000 active members who reside in more than 100 countries. There are roughly 540 chapters at more than 700 institutions. To learn more about Sigma visit their website at www.nursingsociety.org. To learn more about the Omicron Delta chapter visit their website at https://omicrondelta.sigmanursing.org/home

Academic Progression Requirements for all Current Nursing Programs

License Requirement

All nursing program students must hold a valid, unrestricted/unencumbered RN license in all states and jurisdictions in which the applicant holds an active nursing license. Students must also hold a valid and unrestricted/unencumbered RN license for the state in which they practice.

All active licenses must remain valid and unrestricted/unencumbered through the duration of the program. With the exception of Hawaii, students are allowed to practice nursing in a state or country where they are not licensed as long as they are practicing nursing in a federal facility. In Hawaii, students must possess a valid Hawaii license.

Scholastic Disqualification

Students who receive a non-passing grade in a Nursing CORE course (CORE courses are listed in the program description of the program handbook) will be required to meet with the Program Chair, an assigned nursing faculty member, or designee to discuss the non-passing grade and resolve any concerns prior to retaking the course that placed the student on scholastic disqualification. Students will also be required to complete and sign an Academic Progression Student Agreement Form.

Drug Testing

Any student who demonstrates behaviors in a clinical, classroom, or laboratory setting that gives rise to a reasonable suspicion of substance abuse, or otherwise indicates that the student may be impaired by drugs or alcohol without reasonable justification, will be required to undergo a “for-cause” 15-panel drug screen plus an alcohol drug test.
Bachelor of Science in Nursing

The following Bachelor of Science in Nursing (BSN) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment advisor for more information.

The Bachelor of Science in Nursing (BSN) is a program designed to develop the professional knowledge and skills of registered nurses. The curriculum builds on a foundation of biological, physical, social, and cultural aspects which contribute to the science of nursing. The liberal arts components enhance the development of the intellectual, social, and professional abilities which contribute to the science of nursing. This baccalaureate program includes behavioral objectives that concentrate on the development of the nurse’s role as researcher, practitioner, and leader. Using human caring as a framework, registered nurses are prepared as generalists who are able to apply critical thinking, professional skills, and knowledge to patient outcomes and health care systems.

The baccalaureate degree program in nursing and master’s degree program in nursing at University of Phoenix are accredited by the Commission on Collegiate Nursing Education, 655 K Street, NW, Suite 750, Washington, DC 20001, 202-887-6791.

Program Student Learning Outcomes

In addition to the knowledge and skills related to the University Learning Goals, College of Nursing graduating students are intended to attain certain program-specific knowledge, skills, and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

- Demonstrate evidence-based, holistic, patient centered care that reflects knowledge of the health-illness continuum.
- Implement appropriate health promotion and disease prevention strategies for diverse individuals, families, and populations across the life span.
- Demonstrate professional standards of moral, ethical, and legal conduct in health care industry.
- Apply leadership and organizational principles that promote safe health care delivery and nursing practice.
- Incorporate strategies that influence health policy at state, national, and international levels for the provision of safe, quality patient care.
- Integrate patient care communication and information technology systems in health care delivery to improve patient outcomes.
- Utilize interprofessional care coordination strategies to promote quality patient care.

Program Purpose

The Registered Nurse to Bachelor of Science in Nursing is a post-licensure education program designed for nurses with an associate degree in nursing or foreign equivalent program. The program is designed to develop the professional knowledge and skills of registered nurses and prepare them as generalists who are able to apply critical thinking, professional skills and knowledge to make clinical decisions that will result in positive patient outcomes and support health care systems.

Required Course of Study for the BSN

Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1). Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

- NSG 302 ~ ................................................................................3 credits
- Professional Contemporary Nursing Role and Practice
- NSG 416 ~ ................................................................................3 credits
- Theoretical Development and Conceptual Frameworks
- HSN 376 ~ ................................................................................3 credits
- Health Information Technology for Nursing
- NSG 451 ~ ................................................................................3 credits
- Professional Nursing Leadership Perspectives
- NSG 456 ~ ................................................................................3 credits
- Research Outcomes Management for the Practicing Nurse
- NSG 426 ~ ................................................................................3 credits
- Integrity in Practice: Ethic and Legal Considerations
- HSN 476 ~ ................................................................................3 credits
- Healthcare Policy and Financial Management
- NSG 486 ~ ................................................................................3 credits
- Public Health: Health Promotion and Disease Prevention
- NSG 482 ~ ................................................................................3 credits
- Promoting Healthy Communities
- NSG 468 ~ ................................................................................3 credits
- Influencing Quality within Healthcare
- NSG 498 ~ ................................................................................3 credits
- Senior Leadership Practicum

The University reserves the right to modify the required course of study.

Additional Admission Requirements for the BSN

All applicants are expected to meet the following admissions requirements:

- Applicants who reside in the United States or in one of the US Territories with documentation of a valid, unrestricted / unencumbered RN license in all states in which the applicant holds an active nursing license. For applicants holding licenses in multiple jurisdictions, all active licenses must be valid, unrestricted / unencumbered through the duration of the program. Applicants from the following territories must also hold a RN license obtained by taking the US NCLEX-RN exam:
  - Guam
  - American Samoa
  - Northern Mariana Islands
  - US Virgin Islands
  - Puerto Rico

- Completion of a nursing diploma; an associate degree in nursing or post-secondary diploma in nursing from a college or university with approved institutional accreditation or foreign equivalent earned at a recognized foreign institution; California 30 credit option or California BSN approved program.

- International students who are residents outside of the United States or approved US Territories must meet the following requirements:
  - Completion of a nursing diploma, associates degree in nursing, or foreign equivalent program.
• All students, with the exception of students residing in Canada or Puerto Rico, will be required to validate their International Nursing License equivalency by CGFNS (Commission on Graduates of Foreign Nursing Schools) or ICD (International Consultants of Delaware) for RN equivalency.

• All Canadian students must complete the RN License Verification Form and submit documentation of a valid, unrestricted, unencumbered RN license.

• Applicants who reside in Canada must meet one of the following requirements for admission:
  - Be a legal resident of Canada
  - Be a landed immigrant
  - Have a valid visa that does not prohibit educational studies

• A signed Foreign Nursing Memorandum of Understanding

• The Lower Division Nursing requirement will be satisfied using students valid unrestricted / unencumbered RN license.

• Signed Criminal Background Check Disclosure

• Signed Acknowledgement of Criminal Conviction Prohibition for Placement and Licensure

• Signed FERPA Release/Drug Test or Failure to Test Results

• Signed Clinical Assurance Statement form

• Students transferring to University of Phoenix into an undergraduate RN to BSN program with a previously completed Associate of Arts degree (any emphasis), Associate of Applied Arts Degree with an emphasis in Nursing, an Associate of Science Degree with an emphasis in Nursing or an Associate of Applied Science Degree with an emphasis in Nursing from a college or university with approved institutional accreditation, will be considered as satisfying their lower division elective, general education, and math and English proficiency requirements without any course content or timeframe restrictions. Students utilizing this policy will still need to meet all pre-requisite or state specific content requirements as outlined in the Academic Progression and General Education Requirements policy sections for their chosen program.

• RN-BSN Pathway Agreement Concurrent Enrollment Students Only: Applicants transferring to University of Phoenix with a completed Associate degree in nursing from an approved Pathway Agreement Institution will be eligible to satisfy lower division general education program requirements within their BSN as outlined on the RN-BSN Pathway Agreement Transfer Guide. Prior to enrolling into the BSN program applicants must:
  - Have a signed Concurrent Enrollment Memorandum of Understanding on file.
  - Complete NSG 302, NSG 416, NSG 426, and NSG 451 at the University of Phoenix under the ND-NURSE 001 Non-degree program code.
  - Meet all other BSN admission requirements.

**Degree Requirements for the BSN**

• Completion of a minimum of 120 credits that include the following distribution:
  - General Education: 47 credits
  - Required Course of Study: 33 credits
  - Lower Division Nursing: 40 credits
  - A minimum of 33 upper division credits.
  - A maximum of 87 lower division credits
  - A minimum grade point average (GPA) of 2.0.

• University of Phoenix offers assessment of prior learning as an option by which students can earn assessed credits toward degree completion requirements. Registered nurses, enrolled in the BSN program, whose nursing education was completed at a non-US institution, or a non-accredited institution, may be evaluated for transferable non-nursing credits for degree completion.

• The diploma awarded for this program will read as: Bachelor of Science in Nursing

**Academic Progression Requirements for the BSN**

• All students enrolling in the BSN program will take NSG 302 as their first course.

• Students may take courses required for the Bachelor of Science in Nursing degree in any sequence as long as the prerequisite(s) for each course has been satisfactorily completed.

• Students must hold a valid, unrestricted / unencumbered RN license in all states in which the applicant holds an active nursing license. For students holding licenses in multiple jurisdictions, all active licenses must be valid, unrestricted / unencumbered through the duration of the program. If any RN license held by the student becomes restricted or encumbered, the student will be restricted from scheduling future courses and will be removed from any course they are currently attending.

• Satisfy University Proficiency Requirements

• A clinical course may not be taken concurrently with any other course.

• Any student who demonstrates behaviors in a clinical, classroom, or laboratory setting that gives rise to a reasonable suspicion, of substance abuse or otherwise indicates that the student may be impaired by drugs or alcohol, without reasonable justification will be required to undergo a "for-cause" 15 panel, plus alcohol drug test.

**Minimum Grade Requirements for the BSN**

• Students must successfully complete all required courses with a grade of "C" or better before proceeding to the next course. A "C-" grade is not acceptable. If students do not pass a required course with a "C" or better, they will be scholastically disqualified. Students who fail to achieve the minimum grade requirement when they retake the course will be scholastically suspended and permanently withdrawn from the program. Students are only permitted to repeat a course one time in their program; students who successfully complete the retake of a course while on scholastic disqualification, but then fail to achieve the minimum grade in a subsequent course, will be scholastically suspended and permanently withdrawn from the program.

• Students who have been scholastically disqualified will not be allowed to continue in their degree program until they have taken the following steps:
  - Meet with the Program Chair, an assigned nursing faculty member, or designee to discuss the non-passing grade and resolve any concerns moving forward.
  - Complete the academic progression student agreement form, which must be signed by the student and submitted to the Program Chair, or designee.
  - Retake the course which placed them on scholastic disqualification and satisfy the grade requirement.
Residency Requirements and Course Waivers for the BSN

Students must meet the established University residency requirement for degree conferral. The University requires that a minimum of 30 credits from a combination of the Required Course of Study, General Education, and Electives must be completed at University of Phoenix.

Students in this program may waive a maximum of 3 credits from their required course of study.

In order to be granted a waiver with credit for a course in the Required Course of Study, a student must have completed a previous course which meets the following criteria:

• The course must have been completed at a college or university with approved institutional accreditation, or that is a candidate for approved institutional accreditation.

• The course must have been completed within the past five (5) years from current program enrollment agreement sign date with a grade of “C” (2.0) or better.

• The course must be comparable in content and credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.

The following courses in the Required Course of Study may not be waived: NSG 451, NSG 456, NSG 468, NSG 482, NSG 486, and NSG 498

General Education Requirements for the BSN

A minimum of 47 of the 120 credits must be in the general education areas approved by the University.

Communication Arts, 6 credits
ENG/220, equivalent or higher
Mathematics, 6 credits
Must include 6 credits of statistics or higher.
Natural/Physical Sciences, 12 credits
Humanities, 6 credits
Social Science, 6 credits
Interdisciplinary Requirements, 11 credits

Any earned credit may be applied to the Interdisciplinary Component, with the exception of the following: credits applied to course(s) in the Required Course of Study as a waiver, equivalent course(s) to the BSN Required Course of Study, LD nursing credits from a nursing diploma or ADN program, and credits that apply to other areas of general education or the nursing Required Course of Study.

Physical Education activity credits are limited to four (4) credits.

Note: Six (6) upper division Nursing Pathway course credits may be applied to the interdisciplinary category.

Students who lack 67 or fewer general education credits may use interdisciplinary or elective credits to waive the balance. Students must use interdisciplinary or elective credits to waive the general education balance in order to complete the minimum general education credits required for their program.

Nursing Pathway for BSN

Bachelor of Science in Nursing students who want to transition into the University’s Master of Science in Nursing (MSN) degree programs may complete two (2) of the following courses as part of their upper division elective credits which are required for degree completion. The nursing pathway courses may be taken only after completion of the required course of study.

Pathway Courses to MSN/ADM, MSN/NED, MSN/INF
• NSG 511
• NSG 512

Re-entry for the BSN

• Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.

• Re-entry students may re-enroll into their program version without appeal if they can complete their program within their program completion deadline, based on the maximum credit limit for their program level. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.

• An appeal will be required for re-entry if:
  • The student is requesting to return after being administratively withdrawn due to one of the following student academic statuses: academic disqualification (AD), scholastic suspension (SS), or scholastic disqualification (SD).
  • The student cannot complete their program within their program completion deadline and the program is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution’s ability to offer and confer a degree with relevant academic currency in the field of the student’s original program of study.
  • No appeals will be accepted for re-entry to an expired program.
The College of Education offers undergraduate programs designed for future educators combining content and pedagogical preparation. These programs are developed and taught by skilled practitioners who work in their respective fields, and emphasize knowledge, skills, dispositions, and lifelong learning as essential elements for professional practice. Each program blends theory and practice through a combination of individual and collaborative work to foster a learning environment that allows students to build their knowledge base and apply what they have learned to “impact student learning one educator at a time.” Each student/applicant is responsible for checking with his/her state Department of Education and/or school district to determine specific credentialing requirements.

**Bachelor of Science in Education/Elementary Education**

The following Bachelor of Science in Education/Elementary Education (BSED/E) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

The Bachelor of Science in Education/Elementary (BSEd-E) is an undergraduate degree program preparing candidates for teacher licensure. The guiding philosophy of the BSEd/E program is to provide students with the skills and knowledge that will allow them to become competent and effective educators. This program focuses on elementary student learning by developing the skills of the educator responsible for that learning. Student teaching is an integral component of the Teacher Education Program. It provides students with a field-based experience at the appropriate grade and content level. Student teachers work with a cooperating teacher from a school site and with a University of Phoenix faculty advisor. The student teaching experience is designed to emphasize the achievement of state standards leading to certification and to present individuals with growth opportunities that best prepare them to assume the duties of a certified classroom teacher. Throughout the program, students are required to complete a minimum of 100 hours of verified field experiences, covering a variety of developmental levels. The focus of each observation will relate to specific course content.

**Program Student Learning Outcomes**

In addition to the knowledge and skills related to the University Learning Goals, College of Education graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

- Design and implement effective instruction in the elementary classroom to produce a positive impact on student learning.
- Evaluate effective professional practice in elementary education.
- Apply professional ethics to their instructional practices in elementary education.
- Evaluate learning principles to differentiate instruction to meet the needs of diverse elementary student populations.
- Create innovative strategies to incorporate technology in an elementary classroom setting.

**Program Purpose**

The Bachelor of Science in Education/Elementary Education is an undergraduate degree program intended to prepare students with no prior teaching experience for initial teacher licensure. The program is designed for students who want to become elementary school teachers and includes a clinical component requiring field experiences and student teaching above and beyond program coursework. Requirements for licensure vary by state, please visit www.phoenix.edu/state-licensure-requirements/teacher-education to see your state’s requirements. There may be additional qualifications and/or disqualifications applicable in order to work as a teacher with any local, state or federal entity.

After obtaining an Arizona educator license, candidates may be required to complete testing or other additional certification state requirements, at additional cost, in their home state to obtain state licensure there. Program requirements may change based upon state agency licensure requirements and they can be found on the teacher licensure page. The College of Education has made a determination if program requirements meet, does not meet, or affords no determination in your home state. Please check the teacher licensure page regularly prior to contacting your state agency for state-specific licensure requirements.

Candidates beginning or resuming an education program are strongly encouraged to discuss state licensure requirements with their Education Program Specialist and regularly review state specific licensure requirements in the state where they plan to teach.

This program, which leads to certification or licensure, is only approved in select states. If at any point in the program candidates move to another state, their ability to progress could be impacted or even prohibited.

Candidates must keep their address up-to-date with the University and contact their Academic Advisor immediately when any change occurs to ascertain the effect upon their educational goals. Candidates may also consider contacting their Academic Advisor upon contemplating an address change to understand the effect of the change upon their ability to progress in the program.

**Educator licensure requirements vary by state. Candidates located in a state that does not provide a direct path to licensure will be required to obtain Arizona certification first, prior to seeking licensure their home-state as an out-of-state prepared candidate. The Arizona certification process requires candidates to pass all Arizona-specific licensure requirements including any Arizona-specific exams (or home state equivalents if recognized by Arizona Department of Education).**
Program Category Requirements
Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

Introductory Course, 3 total credits
GEN 201 .....................................................................................3 credits
Foundations for University Success
Orientation, 0 total credits
EDU 300 .....................................................................................0 credits
Orientation to Teacher Education
History and Foundations of Education, 6 total credits
EDU 301 ~ ................................................................................3 credits
Foundations of Education
EDU 315 ~ ................................................................................3 credits
Legal & Ethical Issues in Education
pre-requisite applies to B Track only
Educational Theories and Models, 6 total credits
EDU 311 ~ ................................................................................3 credits
Models and Theories of Instruction
EDU 321 .....................................................................................3 credits
Classroom Management
Human Development, 3 total credits
EDU 305 ~ ................................................................................3 credits
Child Development
pre-requisite applies to B Track only
Assessment, 3 total credits
EED 400 .....................................................................................3 credits
Assessment in Elementary Education
Reading, 9 total credits
RDG 350 .....................................................................................3 credits
Children's Literature
RDG 420 ~ ................................................................................3 credits
Elementary Methods - Reading/Language Arts
RDG 415 ~ ................................................................................3 credits
Diagnosis and Remediation of Reading Difficulties
Special Populations, 9 total credits
SEI 300 .....................................................................................3 credits
Structured English Immersion
SEI 301 ~ ................................................................................3 credits
Advanced Structured English Immersion Methods
SPE 300 .....................................................................................3 credits
Orientation to the Exceptional Child
Elementary Methods, 15 total credits
EED 416 ~ ................................................................................3 credits
Elementary Methods - Mathematics
EED 420 ~ ................................................................................3 credits
Elementary Methods - Science
EED 425 ~ ................................................................................3 credits
Elementary Methods - Health/PE
EED 430 ~ ................................................................................3 credits
Elementary Methods - Social Studies
EED 435 ~ ................................................................................3 credits
Elementary Methods - Fine Arts

Student Teaching and Field Experience, 9 total credits
EDU 390 ~ ..................................................................................1 credit
Elementary Education Seminar
EED 498 ~ ..................................................................................4 credits
Elementary Student Teaching, Seminar I
EED 499 ~ ..................................................................................4 credits
Elementary Student Teaching, Seminar II
The University reserves the right to modify the required course of study.

General Information for the BSED/E
• First time attendees with the University who indicate less than 24 previous college credits (as recognized by the University) on the admission application and who meet the requirements for "Admitted with Condition" status, will be admitted with condition to this program according to the risk free period policy.
• Prior Learning Assessment and credits earned through National Testing Programs are excluded from the calculation of previous college credits.
• Applicants who disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway A. Applicants who do not disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway B.
• ACE recommended military credit will be calculated as part of the 48 or more completed credits for pathway placement.
• Students who are placed in Pathway A may choose to complete courses from Pathway B and will not be required to change pathways. Students who are placed in Pathway B must appeal to pursue Pathway A

Additional Admission Requirements for the BSED/E
• A signed BSED/E New Student Checklist.
• Only students who reside within the United States and its territories are eligible to enroll into a UOPX bachelor or master of education program.

Candidacy Status for the BSED/E
The College of Education has two levels of review consisting of Level 1 Candidate Status and Level 2 Candidate Status. Applicants must meet requirements for both levels of candidacy status to continue in their program with no interruption of scheduling.
• Level 1 Candidate Status is completed upon admission to the University. Students who are admitted have met the requirements for Candidate Status Level 1.
• Level 2 Candidate Status is completed prior to the completion of 12 Required Course of Study (Core) credits of the program. To meet the Candidate Status Level 2 requirements, the following items must be completed. Evidence that these requirements have been met must be entered on the student’s file and uploaded to the student’s official record.
Credits applied through waiver are included for Candidacy Status Level 2 Review. Students who waive 9 or more credits in their required course of study will be eligible for a 3 credit extension to complete the requirements for Candidacy Status Level 2.
• Verification of fingerprint clearance. Candidate must maintain a valid fingerprint clearance to remain eligible for continued enrollment throughout the duration of their program.

Candidates residing in Arizona and Reciprocity States: must obtain an Arizona IVP Fingerprint Clearance Card and obtain their Educator Identification Number.

Students must be admitted and meet Level 1 Candidate Status prior to being reviewed for Level 2 Candidate Status.

**Degree Completion Requirements for the BSED/E**

- Completion of a minimum of 120 credits that include the following distribution:
  - General Education: 54 credits
  - Required Course of Study: 63 credits
  - Electives: 3 credits
  - A minimum of 60 upper division credits in the Required Program Category Preferred Sequence.
  - A minimum of 54 of the 120 credits must be in the general education areas approved by the University.
  - A minimum grade point average (GPA) of 2.5.
  - Satisfactory completion and uploading of the Teacher Work Sample (TWS), or teacher performance assessment (depending on state of residency).
  - Satisfactory completion of any required internship, student teaching, practicum courses and/or alternative clinical practice.
  - Complete course within the sequence specified by course prerequisite requirements.
  - Meet state requirements as set forth by state of residency to receive state endorsement.
  - Completion of My Time Log (100 hours minimum or more as required by state of residency). To ensure student’s meet this requirement documentation will be periodically uploaded, reviewed, and maintained as specified in the handbook/courses.
  - All students must complete the minimum number of credits required by their degree program.
  - The diploma awarded for this program will read as: Bachelor of Science in Education Elementary Education

**Academic Progression Requirements for the BSED/E**

Students placed in Pathway A or Pathway B are required to successfully complete GEN 201 prior to proceeding into additional coursework in their programs.

Following GEN 201, Pathway B students must complete the requirements outlined in the Phoenix Success Series policy. Students must satisfy the proficiency requirements outlined in the University Proficiency Requirements policy.

Undergraduate students must satisfy math and English proficiencies as an academic progression requirement in their program.

Students have the following options to fulfill proficiency:

- Successful completion of UOPX math and English courses designated as applicable to the proficiency requirement
- Comparable transfer coursework from a college or university with approved institutional accreditation, or credit recommended by the American Council on Education transfer activity that meets the following requirements:
  - Grade of C- or better (or academic equivalent)
  - At least 2 semester credits
  - Eligible to receive general education credits
  - National College Credit Recommendation Service (NCCRS) credit recommendations
  - Achieve a passing score (as established by the American Council on Education) on a comparable National Testing Program (NTP) exam.
  - Demonstrate competency by meeting the minimum passing score on a UOPX approved placement exam.

Students who satisfy the English and/or math proficiency and sign a new Enrollment Agreement may carry forward the completed proficiency into their new program/version provided they have remained in continuous attendance according to the University’s Academic Program Re-entry policy.

Candidates must provide verification of content knowledge mastery prior to beginning student teaching. Candidates must provide:

- Passing scores on the designated state content knowledge exam.

The validity period of passing exam scores is determined by each state at their discretion. The College of Education accepts exam scores that are no more than 10 years old. Candidates may be required to retake their exams if the exam scores are no longer valid in their state.

- Verification of immunization or TB test results (district specific)
- Verification of the completion of 100 hours of field experience (or more as required by state of residency).

Candidate must maintain a valid fingerprint clearance to remain eligible for continued enrollment throughout the duration of their program.

Candidates residing in Arizona and Reciprocity States: must obtain an Arizona IVP Fingerprint Clearance Card and obtain their Educator Identification Number.

Students must complete all General Education requirements prior to completion of EDU 390. Candidates will be required to have a 2.5 GPA for the program at the time they apply for the student teaching experience and prior to the approval of their student teaching experience.

**Minimum Grade Requirements for the BSED/E**

A candidate must earn a grade of “B” or better in all student teaching courses in order to complete this program. Grades of “B-” are not accepted. Students who fail to receive a minimum grade of “B” in any of the following courses will be Scholastically Disqualified from the University and required to complete a remediation process prior to repeating the course and/or student teaching: EDU 390, EED 496, EED 498, EED 499.

Students who have been scholastically disqualified will not be allowed to continue in their degree program until they have taken the following steps:

- Completion of the academic progression student agreement form, signed by the student and returned to the appointed administrator.
- Retake of the course which placed them on scholastic disqualification and satisfy the grade requirement.
- If the candidate does not receive a grade of “B” or better on the second attempt, the candidate will be Scholastically Suspended and permanently withdrawn from the program.
Residency Requirements and Course Waivers for the BSED/E

Students must meet the established University residency requirement for degree conferral. The University requires that a minimum of 30 credits from a combination of the Required Course of Study, General Education, and Electives must be completed at University of Phoenix.

Students in this program may waive a maximum of 30 credits from their required course of study.

Upon the successful completion of the Child Development Associate (CDA), Florida Department of Education Early Childhood Professional Certificate (ECPC) or the Florida Child Care Professional Credential (FCCPC) candidates transferring to UOPX may waive 12 credits using the following coursework in the BEd/E program. The options for credit application are based upon specific GE requirements for each state.

- * 3 credits in social studies
- * 9 credits in additional liberal arts
- or
- *12 credits in social studies
- or
- *12 credits in any combination of social studies, additional liberal arts or electives

In order to be granted a waiver with credit for a course in the Required Course of Study, a student must have completed a previous course which meets the following criteria:

- The course must have been completed at a college or university with ACCJC, HLC, MSCHE, NECHE, NWCCU, SACSCOC, or WSCUC accreditation, or that is a candidate for accreditation.
- The course must have been completed within the past five (5) years from current program enrollment agreement sign date with a grade of “C” (2.0) or better.
- The course must be comparable in content and credits to the University course it is replacing.
- The course must be approved through the articulation agreement and must be comparable in content and credits to the University course it is replacing.

The following courses in the Required Course of Study may not be waived: EDU 300, EDU 311, EDU 321, EDU 290, EED 416, EED 496, EED 498, EED 499, GEN 127, GEN 201, RDG 415, SPE 300.

Candidates may waive SEI 300 and/or SEI 301 if they meet one of the following requirements:

- Completion of an Arizona Department of Education (ADE) approved SEI course(s) at an institution of higher education.

Candidates who provide evidence of the completion of 3 credits of SEI coursework may waive SEI 300 with credit, and SEI 301 without credit. Candidates must complete ECH 418 (or equivalent) to make up the credit deficiency for SEI 301.

Candidates who provide evidence of 6 credits of SEI coursework may waive both SEI 300 and SEI 301 with credit.

- Completion of an Arizona Department of Education (ADE) approved district/individual trainer led workshop.

Candidates who provide evidence of the completion of a state approved workshop that is 45 clock hours may waive SEI 300 with credit, and SEI 301 without credit. Candidates must complete ECH 418 (or equivalent) to make up the credit deficiency for SEI 301.

Candidates who provide evidence of the completion of a state approved workshop that is 90 clock hours may waive both SEI 300 and SEI 301 with credit.

- Verification of one of the following endorsements:
  - Arizona Full SEI Endorsement (SEI 300)
  - Arizona English as a Second Language Endorsement (SEI 300 and SEI 301)

Candidates who hold this endorsement may waive SEI 300 with credit, and SEI 301 without credit. Candidates must complete ECH 418 (or equivalent) to make up the credit deficiency for SEI 301.

Candidates who hold this endorsement may waive both SEI 300 and SEI 301 with credit.

General Education Requirements for the BSED/E

A minimum of 54 of the 120 credits must be in the general education areas approved by the University.

English/Language Arts Requirement(s) 12 credits

Pathway A must include: 3 credits of College Composition

Pathway B must include: 6 credits in college-level research and writing

Mathematics Requirement(s) 12 credits

6 credits must include MTH 213 and MTH 214

Must include 6 credits of quantitative reasoning or higher

Physical/Biological Science Requirement(s) 6 credits

Social Studies Requirement(s) 9 credits

3 credits must include HIS 301

3 credits must include ETH 120
Effective for Residents of Arizona, Missouri, New Jersey, New Mexico, and Texas with Enrollment Agreements signed 1/1/2020 or later: 3 credits must include HIS 210 (or equivalent)

Fine Arts Requirement(s) 3 credits
Art, music, drama or dance

Humanities Requirement(s) 3 credits
Pathway B must include: 3 credits in critical thinking

Additional Liberal Arts Requirement(s) 9 credits
Physical Education activity credits are limited to four (4) credits.

All undergraduate students are required to complete the minimum general education credits required by their program version. Unless otherwise noted, no timeframe or minimum grade (other than a passing grade) is required when applying UOPX or transfer coursework to the mandatory General Education courses. Students may use a 2 semester credit Cultural Diversity course to satisfy the ETH 120 requirement, 2 semester credit Constitution course to satisfy the HIS 301 constitution requirement, 2 semester credit AZ Constitution course to satisfy the HIS 210 requirement, or a 2 semester credit Education Math course to satisfy the MTH 213 and MTH 214 requirements, but will be required to make up the credit with other Liberal Arts General Education credit to meet the minimum requirements.

With the exception of GEN 201, General Education and Elective course requirements may be satisfied using any of the following means:

- University of Phoenix coursework
- Activity that is acceptable in transfer to the University

Students who lack .67 or fewer general education credits may use interdisciplinary or elective credits to waive the balance. Students must use interdisciplinary or elective credits to waive the general education balance in order to complete the minimum general education credits required for their program.

Field Experience for BSED/E
Beginning with the first course, and throughout the program, candidates are required to complete a minimum of 100 hours (or more as required by state of residency) of verified field experiences, covering a variety of developmental levels within the age/grade span for the program and within diverse settings. The focus of each field experience will relate to specific course content and will follow a structured format. As part of the verified clinical experiences, candidates must also complete guided field experience requirements. The guided field experience requirements will be satisfied through the completion of Guided Field Experience assignments in specific courses required by the candidate’s program. Documentation of field experience will be reviewed by university staff prior to student teaching. Candidates must follow necessary guidelines outlined in the program handbook to satisfy field experience requirements.

Student Teaching for the BSED/E
Student teaching is a full-time experience. Each campus establishes operational policies related to placement and completion of student teaching. Candidates must follow the guidelines in place at their campus.

- Student teaching is the culminating experience of the Bachelor of Science in Education program. Students must complete prerequisites leading up to Student Teaching Seminar I prior to beginning the student teaching experience.

- Student teaching must occur in a K-8 self-contained classroom setting under the supervision of a certified teacher. This applies to self-contained settings only, not departmentalized settings.

- Candidates wishing to do their student teaching in a single subject in grades 6 - 8 must provide the following prior to Student Teaching I:
  - Passing scores on the state mandated content exam for elementary
  - Passing scores on the state mandated content exam for the single subject content area the candidate would like to teach in grades 6-8. The candidate must ensure that the elementary grade span recognized by the teacher licensing body in his/her state of residence includes the desired 6-8 grade level.

- Candidates must earn a “B” or better in Elementary Education Seminar. If a candidate receives less than a “B” (B- or lower), the student will receive a grade of “F” for the course, they will be Scholastically Disqualified and they must repeat the course.

- Candidates must be enrolled in Student Teaching Seminar I and II during their student teaching experience. Candidates who choose to postpone student teaching must postpone their enrollment in these seminars.

- Student teaching can only be repeated one time.

- Removal from a placement at the request of an appointed administrator from the student teaching location or UOPX:
  - Student teachers who are removed from a placement at the request of an appointed administrator, prior to starting and posting attendance in their student teaching course or while transitioning between their student teaching courses, will result in candidates being placed on Scholastic Suspension and administratively withdrawn. Scholastic Suspension will be removed upon the successful completion of the supplemental standards remediation process. This experience counts as one of their two student teaching attempts.
  - Students may request an exemption from this policy when dealing with issues related to family crisis, medical necessity, or natural disaster. Students will need to work with their appointed administrator to have these exceptions approved.

- Student teachers who are removed from a placement at the request of an appointed administrator, after having met any amount of attendance in their student teaching course, will be withdrawn from the student teaching course, will be issued a grade of “F”, and placed on Scholastic Disqualification. This experience counts as one of their two student teaching attempts.
  - Students may request an exemption from this policy when dealing with issues related to family crisis, medical necessity, or natural disaster. Students will need to work with their appointed administrator to have these exceptions approved.

- Unapproved self-terminations of student teaching:
Candidates must student teach in a self-contained elementary classroom. Candidates that do not successfully complete a successive attempt of student teaching, prior to starting and posting attendance in their student teaching course or while transitioning between their student teaching courses, will result in candidates being placed on Scholastic Suspension and administratively withdrawn. Scholastic Suspension will be removed upon the successful completion of the supplemental standards remediation process. This experience counts as one of their two student teaching attempts.

- Students may request an exemption from this policy when dealing with issues related to family crisis, medical necessity, or natural disaster. Students will need to work with their appointed administrator to have these exceptions approved.

- Student teachers that execute an unapproved self-termination of student teaching, after having met any amount of attendance in their student teaching course, will be withdrawn from the student teaching course, will be issued a grade of "F," and will be placed on Scholastic Disqualification. This experience counts as one of their two student teaching attempts.

- Students may request an exemption from this policy when dealing with issues related to family crisis, medical necessity, or natural disaster. Students will need to work with their appointed administrator to have these exceptions approved.

- Candidates who do not successfully complete their mid-term evaluation:

- Candidates who do not successfully complete their mid-term evaluation will be withdrawn from their student teaching course, issued a grade of "F," and placed on Scholastic Disqualification. This experience counts as one of their two student teaching attempts.

- Students may request an exemption from this policy when dealing with issues related to family crisis, medical necessity, or natural disaster. Students will need to work with their appointed administrator to have these exceptions approved.

- Candidates that do not successfully complete a successive attempt of the student teaching experience will be removed from the program, placed on Scholastic Suspension, and are not eligible for re-entry.

- Candidates must student teach in a self-contained elementary setting. Candidates may not student teach in special education.

- Students should complete student teaching within twelve (12) months from their official last date of attendance and the completion of their last required course in the program (excluding the student teaching courses).

- Students must complete a minimum of 8 credit hours of student teaching, including the completion of a Teacher Work Sample project, or teacher performance assessment (depending on state of residency).

- Student teaching cannot be waived unless a documented exception exists in program policy. SAC appeals to waive student teaching will not be accepted.

Out of State Student Teaching

Candidates who are unable to complete their student teaching experience at the campus where they began are not guaranteed a placement. Candidates may be able to complete their student teaching online. A select number of states do not participate in the University of Phoenix Teacher Education program. Candidates must contact the Online Administrative Offices for a list of participating states and procedures for student teaching placement.

- Candidates must successfully pass the Elementary Education Seminar with a "B" or better.

- Candidates must enroll in the remaining Student Teaching Seminars online while completing their student teaching experience.

- Candidates need to work directly with the Online Administrative Offices to complete the requirements for verification of placement.

Re-entry for the BSED/E

Candidates who have been out of attendance for more than one year and have completed all degree requirements except clinical practice may reenter their original program version. Upon re-entry candidates must meet all requirements for their state of residence before being approved for clinical practice. Candidates who have been out of attendance for more than one year and have completed all degree requirements except student teaching, internship or practicum must appeal to the Student Appeals Committee (SAC) to return to their original program version.

Missouri, Montana, New Jersey, New Mexico, Puerto Rico, South Dakota, Texas, and Wyoming residents: seeking to re-enter an Arizona-approved program who have been out of attendance for more than one year and have completed all degree requirements except student teaching, internship or practicum must appeal to the Student Appeals Committee (SAC) to return to their original program version.

Candidates who have been out of attendance for more than one year and are lacking courses in addition to their student teaching, internship or practicum must reenter the current program version and successfully complete all courses required by their reentry credit summary.

Only students who reside within the United States and its territories are eligible to enroll into a UOPX bachelor or master of education program. International students who have been out of attendance for more than 365 days will not be eligible to re-enter.

Institutional Recommendation for the BSED/E

Candidates must meet all current program requirements prior to being issued a University of Phoenix Institutional Recommendation (IR, recommendation for state teaching credential, may vary by state). If candidates do not meet all criteria on the IR, the College may be required to list deficiencies or deny the request for an IR.

Upon completion candidates’ records will be analyzed to ensure that they have met all academic requirements for their programs. An IR cannot be completed until this process has been finished. This will ensure that candidates have met all of their obligations to the University before they receive an IR from the University.
Arizona Teaching Intern Certificate Route
The student teaching intern certificate is optional and is not a requirement for participation in clinical practice (student teaching). The certificate entitles the teacher candidate to perform teaching duties under the supervision of a University faculty supervisor and is only valid in the school district or charter school requesting the certificate. The requirements are:

- Verification of all program academic progression requirements
- Verification of fingerprint clearance. Candidate must maintain a valid fingerprint clearance to remain eligible for continued enrollment throughout the duration of their program.
- Enrollment in the clinical practice course
- Completed coursework with a minimum GPA of 3.0
- Passing score on the professional knowledge portion of the Arizona Teacher Proficiency Assessment that corresponds to the teaching certificate the teacher candidate is pursuing
- A request for issuance of the student teaching intern certificate from the district superintendent or charter school superintendent and the EPP.
- University written supervision plan

Placement decisions of student teaching intern certificate holders shall only be based on collaborative agreements between the Arizona Department of Education and the Local Education Agency. A student teaching intern certificate holder may not teach in a special education classroom unless the certificate holder has a bachelor's degree.

Bachelor of Science in Education/Early Childhood Education
The following Bachelor of Science in Education/Early Childhood Education (BSED/ECH) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

The Bachelor of Science in Education (BSED) with a specialization in Early Childhood Education is an undergraduate degree program preparing candidates for teacher licensure in the field of early childhood (birth to age eight/grade 3). The curriculum is aligned with the Interstate Teaching Assessment and Support Consortium’s (InTASC) model core teaching standards and the National Association for the Education of Young Children (NAEYC) standards. The curriculum includes common core standards, child development and learning, building family and community relations, cultural diversity, assessment to support young children and families, strong content knowledge to build developmentally appropriate and meaningful curriculum and experiences, and professionalism and ethics of educators. Throughout the program, students are required to complete verified field experiences and student teaching.

The Bachelor of Science in Education/Early Childhood (BSED/ECH) program is an Arizona-based program for teacher licensure that provides the academic preparation to apply for initial teacher certification in select states. Educator licensure requirements vary by state. Candidates located in a state that does not provide a direct path to licensure will be required to obtain Arizona certification first, prior to seeking licensure in their home-state as an out-of-state prepared candidate. The Arizona certification process requires candidates to pass all Arizona-specific licensure requirements including any Arizona-specific exams (or home state equivalents if recognized by Arizona Department of Education). After obtaining an Arizona educator license, candidates may be required to complete testing or other additional certification state requirements, at additional cost, in their home state to obtain state licensure there. Program requirements may change based upon state agency licensure requirements and they can be found on the teacher licensure page. The College of Education has made a determination if program requirements meet, does not meet, or affords no determination in your home state. Please check the teacher licensure page regularly prior to contacting your state agency for state-specific licensure requirements.

Candidates beginning or resuming an education program are strongly encouraged to discuss state licensure requirements with their Education Program Specialist and regularly review state specific licensure requirements in the state where they plan to teach.

This program, which leads to certification or licensure, is only approved in select states. If at any point in the program candidates move to another state, their ability to progress could be impacted or even prohibited. Candidates must keep their address up-to-date with the University and contact their Academic Advisor immediately when any change occurs to ascertain the effect upon their educational goals. Candidates may also consider contacting their Academic Advisor upon contemplating an address change to understand the effect of the change upon their ability to progress in the program.

Program Purpose
The Bachelor of Science in Education/Early Childhood is an undergraduate degree program intended to prepare students with no prior teaching experience for initial teacher licensure. The program is designed for students who want to work with children from pre-K through grade 3 or age 8 as a licensed early childhood educator. The program includes a clinical component requiring field experiences and student teaching above and beyond program coursework. Requirements for licensure vary by state, please visit www.phoenix.edu/state-licensure-requirements/teacher-education to see your state’s requirements. There may be additional qualifications and/or disqualifications applicable in order to work as a teacher with any local, state or federal entity.

Program Student Learning Outcomes
In addition to the knowledge and skills related to the University Learning Goals, College of Education graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

- Design and implement effective instruction in the early childhood classroom to produce a positive impact on student learning.
- Evaluate effective professional practice in early childhood education.
• Apply professional ethics to their instructional practices in early childhood education.
• Evaluate learning principles to differentiate instruction to meet the needs of diverse early childhood populations.
• Create innovative strategies and incorporate developmentally appropriate technology in an early childhood setting.

Program Category Requirements
Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

Introductory Course, 3 total credits
GEN 201 (A Track) ............................................................................. 3 credits
Foundations for University Success
GEN 127 (B Track) ............................................................................. 3 credits
University Studies for Success
Orientation, 0 total credits
ECH 300 ~ .......................................................................................... 0 credits
Orientation to Early Childhood Education

History and Foundations of Education, 9 total credits
ECH 301 ~ .......................................................................................... 3 credits
Foundations of Early Childhood Education
EDU 215 ~ .......................................................................................... 3 credits
Ethics and Social Responsibility in Education
ECH 418 ~ .......................................................................................... 3 credits
Community and Family Engagement

Educational Theories and Models, 6 total credits
ECH 211 ~ .......................................................................................... 3 credits
Instructional Strategies for Early Childhood Education
ECH 321 ~ .......................................................................................... 3 credits
Developmentally Effective Learning Environments

Human Development, 3 total credits
ECH 205 ~ .......................................................................................... 3 credits
Early Childhood Growth and Development

Assessment, 3 total credits
ECH 400 ~ .......................................................................................... 3 credits
Assessment and Evaluation in Early Childhood

Reading, 6 total credits
RDG 351 ~ .......................................................................................... 3 credits
Early Childhood Literacy Development
RDG 416 ~ .......................................................................................... 3 credits
Methods of Teaching in Early Childhood Language and Literacy

Special Populations, 9 total credits
SEI 300 ~ .......................................................................................... 3 credits
Structured English Immersion
SEI 301 ~ .......................................................................................... 3 credits
Advanced Structured English Immersion Methods
ECH 302 ~ .......................................................................................... 3 credits
Exceptionalities of the Young Child

Early Childhood Methods, 12 total credits
ECH 416 ~ .......................................................................................... 3 credits
Methods of Teaching in Early Childhood: Math
ECH 420 ~ .......................................................................................... 3 credits
Methods of Teaching in Early Childhood: Science
ECH 430 ~ .......................................................................................... 3 credits
Methods of Teaching in Early Childhood: Social Studies
ECH 435 ~ .......................................................................................... 3 credits
Methods of Teaching in Early Childhood: Arts & Music

Student Teaching and Field Experience, 9 total credits
ECH 390 ~ .......................................................................................... 1 credit
Early Childhood Student Teaching Seminar
ECH 496 ~ .......................................................................................... 8 credits
Early Childhood Student Teaching

The University reserves the right to modify the required course of study.

General Information for the BSED/ECH
• First time attendees with the University who indicate less than 24 previous college credits (as recognized by the University) on the admission application and who meet the requirements for “Admitted with Condition” status, will be admitted with condition to this program according to the risk free period policy.
• Prior Learning Assessment and credits earned through National Testing Programs are excluded from the calculation of previous college credits.
• Applicants who disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway A. Applicants who do not disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway B.
• ACE recommended military credit will be calculated as part of the 48 or more completed credits for pathway placement.
• Students who are placed in Pathway A may choose to complete courses from Pathway B and will not be required to change pathways. Students who are placed in Pathway B must appeal to pursue Pathway A.

Additional Admission Requirements for the BSED/ECH
All applicants are expected to meet the following admissions requirements:
• A signed BSEd/ECH New Student Checklist.
• Only students who reside within the United States and its territories are eligible to enroll into a UOPX bachelor or master of education program.

Candidacy Status for the BSED/ECH
The College of Education has two levels of review consisting of Level 1 Candidate Status and Level 2 Candidate Status. Applicants must meet requirements for both levels of candidacy status to continue in their program with no interruption of scheduling.
• Level 1 Candidate Status is completed upon admission to the University. Students who are admitted have met the requirements for Candidate Status Level 1.
• Level 2 Candidate Status is completed prior to the completion of 12 Required Course of Study (Core) credits of the program. To meet the Candidate Status Level 2 requirements, the following items must be completed. Evidence that these requirements have been met must be entered on the student’s file and uploaded to the student’s official record. Credits applied through waiver are included for Candidacy Status Level 2 Review. Students who waive 9 or more credits in their required course of study will be eligible for a 3 credit extension to complete the requirements for Candidacy Status Level 2.
Following GEN 201, Pathway B students must complete the:

- Completion of My Time Log (100 hours minimum or more as required by state of residency).
- Satisfactory completion and uploading of the Teacher Work Sample (TWS) or teacher performance assessment (depending on state of residency).
- Satisfactory completion of any required student teaching and/or alternative clinical practice.
- Meet state requirements as set forth by state of residency to receive state endorsement.
- Completion of My Time Log (100 hours minimum or more as required by state of residency). To ensure student’s meet this requirement documentation will be periodically uploaded, reviewed, and maintained as specified in the handbook/course.
- The diploma awarded for this program will read as: Bachelor of Science in Education Early Childhood Education
- Students who have graduated from any BS Early Childhood Education program leading to initial teacher certification are not eligible for admission to any MAED/TED programs.

Academic Progression Requirements for the BSED/ECH

- Students placed in Pathway A or Pathway B are required to successfully complete GEN 201 prior to proceeding into additional coursework in their programs.
- Following GEN 201, Pathway B students must complete the requirements outlined in the Phoenix Success Series policy.
- Students must satisfy the proficiency requirements outlined in the University Proficiency Requirements policy.
- Candidates must provide verification of content knowledge mastery prior to beginning student teaching. Candidates must provide:
  - Passing scores on the designated state content knowledge exam.
  - Verification of immunization or TB test results (district specific).
  - Verification of the completion of 100 hours of field experience (or more as required by state of residency).

The validity period of passing exam scores is determined by each state at their discretion. The College of Education accepts exam scores that are no more than 10 years old. Candidates may be required to retake their exams if the exam scores are no longer valid in their state.

- Verification of fingerprint clearance. Candidate must maintain a valid fingerprint clearance to remain eligible for continued enrollment throughout the duration of their program.

Candidates residing in Arizona and Reciprocity States: must obtain an Arizona IVP Fingerprint Clearance Card and obtain their Educator Identification Number.

Students must be admitted and meet Level 1 Candidate Status prior to being reviewed for Level 2 Candidate Status.

Degree Completion Requirements for the BSED/ECH

- Completion of a minimum of 120 credits that include the following distribution:
  - General Education: 57 credits
  - Required Course of Study: 60 credits
  - Electives: 3 credits
  - A minimum of 48 upper division credits.
  - A minimum grade point average (GPA) of 2.5.
  - Satisfactory completion of a minimum of 120 credits that include the University Proficiency Requirements policy.
- Candidates must provide:
  - Verification of fingerprint clearance. Candidate must maintain a valid fingerprint clearance to remain eligible for continued enrollment throughout the duration of their program.

Candidates residing in Arizona and Reciprocity States: must obtain an Arizona IVP Fingerprint Clearance Card and obtain their Educator Identification Number.

- Students must complete all General Education requirements prior to completion of ECH 390.
- Candidates will be required to have a 2.5 GPA for the program at the time they apply for the student teaching experience and prior to the approval of their student teaching experience.

Minimum Grade Requirements for the BSED/ECH

- Candidates must earn a “B” or better in all student teaching courses in order to complete this program. Grades of “B-” are not accepted. Students who fail to receive a minimum grade of “B” in any of the following courses will be Scholastically Disqualified from the University and required to complete a remediation process prior to repeating the course and/or student teaching: ECH 390, ECH 496, ECH 498, ECH 499, ECH 497.
- Students who have been scholastically disqualified will not be allowed to continue in their degree program until they have taken the following steps:
  - Completion of the academic progression student agreement form, signed by the student and returned to the appointed administrator.
  - Retake of the course which placed them on scholastic disqualification and satisfy the grade requirement.
  - If the candidate does not receive a grade of “B” or better on the second attempt, the candidate will be Scholastically Suspended and permanently withdrawn from the program.

Residency Requirements and Course Waivers for the BSED/ECH

- Students must meet the established University residency requirement for degree conferral. The University requires that a minimum of 30 credits from a combination of the Required Course of Study, General Education, and Electives must be completed at University of Phoenix.
- Students in this program may waive a maximum of 30 credits from their required course of study.
- Students who have been scholastically disqualified will not be allowed to continue in their degree program until they have taken the following steps:
  - Completion of the academic progression student agreement form, signed by the student and returned to the appointed administrator.
  - Retake of the course which placed them on scholastic disqualification and satisfy the grade requirement.
  - If the candidate does not receive a grade of “B” or better on the second attempt, the candidate will be Scholastically Suspended and permanently withdrawn from the program.

- Upon the successful completion of the Child Development Associate (CDA), Florida Department of Education Early Childhood Professional Certificate (ECPC), or the Florida Child Care Professional Credential (FCCPC) candidates transferring to University of Phoenix may waive 21 credits using the following coursework in the BSEd/ECH program:
  - 3 credits in social studies
  - 9 credits in additional liberal arts
  - ECH 301: Foundations of Early Childhood (3 credits)
  - ECH 205: Growth and Development (3 credits)
  - ECH 321: Developmentally Effective Learning Environments (3 credits)
- Candidates may waive SEI 300 and/or SEI 301 if they meet one of the following requirements:
  - Completion of an Arizona Department of Education (ADE) approved SEI course(s) at an institution of higher education. Candidates who provide evidence of the completion of 3 credits of SEI coursework may waive SEI 300 with credit,
and SEI 301 without credit. Candidates must complete RDG 350 (or equivalent) to make up the credit deficiency for SEI 301.

Candidates who provide evidence of 6 credits of SEI coursework may waive both SEI 300 and SEI 301 with credit.

- Completion of an Arizona Department of Education (ADE) approved district/individual trainer led workshop. Candidates who provide evidence of the completion of a state approved workshop that is 45 clock hours may waive SEI 300 with credit, and SEI 301 without credit. Candidates must complete RDG 350 (or equivalent) to make up the credit deficiency for SEI 301.

Candidates who provide evidence of the completion of a state approved workshop that is 90 clock hours may waive both SEI 300 and SEI 301 with credit.

- Verification of one of the following endorsements:
  - Arizona Full SEI Endorsement (SEI 300)
    Candidates who hold this endorsement may waive SEI 300 with credit, and SEI 301 without credit. Candidates must complete RDG 350 (or equivalent) to make up the credit deficiency for SEI 301.
  - Arizona English as a Second Language Endorsement (SEI 300 and SEI 301)
    Candidates who hold this endorsement may waive both SEI 300 and SEI 301 with credit.

In order to be granted a waiver with credit for a course in the Required Course of Study, a student must have completed a previous course which meets the following criteria:

- The course must have been completed at a college or university with ACCJC, HLC, MSCHE, NECHE, NWCCU, SACSCOC, or WSCUC accreditation, or that is a candidate for accreditation.
- The course must have been completed with a grade of "C" (2.0) or better during the effective dates of the approved articulation agreement.
- The course must have been completed and transcripted from a college or university with ACCJC, HLC, MSCHE, NECHE, NWCCU, SACSCOC, or WSCUC accreditation with which the University of Phoenix has an approved articulation agreement.
- The course must have been completed with a grade of "C" (2.0) or better during the effective dates of the approved articulation agreement.
- The course must be approved through the articulation agreement and must be comparable in content and credits to the University course it is replacing.
- The following courses in the Required Course of Study may not be waived: ECH 211, ECH 300, ECH 321, ECH 390, ECH 416, ECH 496, ECH 498, ECH 499, ECH 497, RDG 416

**General Education Requirements for the BSED/ECH**

A minimum of 57 of the 120 credits must be in the general education areas approved by the University.

**English/Language Arts Requirement(s) 12 credits**

*Pathway A must include: 3 credits of College Composition*

**Mathematics Requirement(s) 12 credits**

*6 credits must include MTH 213 and MTH 214*

*Must include 6 credits of quantitative reasoning or higher*

**Physical/Biological Science Requirement(s) 6 credits**

**Social Studies Requirement(s) 9 credits**

**Humanities Requirement(s) 3 credits**

**Fine Arts Requirement(s) 6 credits**

**Additional Liberal Arts Requirement(s) 9 credits**

With the exception of GEN 201, General Education and Elective course requirements may be satisfied using any of the following means:

- University of Phoenix coursework
- Activity that is acceptable in transfer to the University
- Students who lack .67 or fewer general education credits may use interdisciplinary or elective credits to waive the balance. Students must use interdisciplinary or elective credits to waive the general education balance in order to complete the minimum general education credits required for their program.

All undergraduate students are required to complete the minimum general education credits required by their program version.

Unless otherwise noted, no timeframe or minimum grade (other than a passing grade) is required when applying UOPX or transfer coursework to the mandatory General Education courses. Students may use a 2 semester credit Cultural Diversity course to satisfy the ETH 120 requirement, 2 semester credit Constitution course to satisfy the HIS 301 constitution requirement, 2 semester credit AZ Constitution course to satisfy the HIS 210 requirement, or a 2 semester credit Education Math course to satisfy the MTH 213 and MTH 214 requirements, but will be required to make up the credit with other Liberal Arts General Education credit to meet the minimum requirements.
Field Experience for BSED/ECH

Beginning with the first course, and throughout the program, candidates are required to complete a minimum of 100 hours (or more as required by state of residency) of verified field experiences, covering a variety of developmental levels within the age/grade span for the program and within diverse settings. The focus of each field experience will relate to specific course content and will follow a structured format. As part of the verified clinical experiences, candidates must also complete guided field experience requirements. The guided field experience requirements will be satisfied through the completion of Guided Field Experience assignments in specific courses required by the candidate’s program. Documentation of field experience will be reviewed by university staff prior to student teaching. Candidates must follow necessary guidelines outlined in the program handbook to satisfy field experience requirements.

Student Teaching for the BSED/ECH

Student teaching is a full-time experience. Each campus establishes operational policies related to placement and completion of student teaching. Candidates must follow the guidelines in place at their campus.

- Student teaching is the culminating experience of the Bachelor of Science in Early Childhood program. Students must complete prerequisites leading up to Student Teaching prior to beginning the student teaching experience.
- Candidates must earn a “B” or better in Early Childhood Education Seminar. If a candidate receives less than a “B” (B- or lower, or “W”), the student will receive a grade of “F” for the course, they will be Scholastically Disqualified and they must repeat the course.
- Candidates must be enrolled in Early Childhood Student Teaching courses during their student teaching experience. Candidates who choose to postpone student teaching must postpone their enrollment in these courses.
- Student teaching can only be repeated one time.
- Removal from a placement at the request of an appointed administrator from the student teaching location or UOPX:
  - Student teachers who are removed from a placement at the request of an appointed administrator, prior to starting and posting attendance in their student teaching course or while transitioning between their student teaching courses, will result in candidates being placed on Scholastic Suspension and administratively withdrawn. Scholastic Suspension will be removed upon the successful completion of the supplemental standards remediation process. This experience counts as one of their two student teaching attempts.
  - Students may request an exemption from this policy when dealing with issues related to family crisis, medical necessity, or natural disaster. Students will need to work with their appointed administrator to have these exceptions approved.
- Unapproved self-terminations of student teaching:
  - Student teachers that execute an unapproved self-termination of student teaching, prior to starting and posting attendance in their student teaching course or while transitioning between their student teaching courses, will result in candidates being placed on Scholastic Suspension and administratively withdrawn. Scholastic Suspension will be removed upon the successful completion of the supplemental standards remediation process. This experience counts as one of their two student teaching attempts.
  - Students may request an exemption from this policy when dealing with issues related to family crisis, medical necessity, or natural disaster. Students will need to work with their appointed administrator to have these exceptions approved.
- Candidates who do not successfully complete their mid-term evaluation:
  - Candidates who do not successfully complete their mid-term evaluation will be withdrawn from their student teaching course, issued a grade of “F”, and placed on Scholastic Disqualification. This experience counts as one of their two student teaching attempts.
  - Students may request an exemption from this policy when dealing with issues related to family crisis, medical necessity, or natural disaster. Students will need to work with their appointed administrator to have these exceptions approved.
- Candidates that do not successfully complete a successive attempt of the student teaching experience will be removed from the program, placed on Scholastic Suspension, and are not eligible for re-entry.
- Candidates must student teach in a self-contained early childhood setting. Candidates may not student teach in special education.

Single Placement: One Student Teaching Placement (Minimum of 12 weeks, state specific)
 Candidates enrolled in the BSED/ECH program taking the Arizona Preferred Course sequence shall complete a single student teaching placement for a minimum of twelve (12) weeks in a grade no lower than Kindergarten, and within the grade span of the Early Childhood Education license being sought.

Even though the West Virginia license allows a K-4 grade span, West Virginia candidates shall complete clinical practice in a grade span of Kindergarten through third grade.

Prior to 09/01/2020, students taking the Arizona Preferred Course sequence were required to complete ECH 498 and ECH 499 student teaching courses. Students who completed ECH 498 prior to 01/01/2021 may complete ECH 499. Effective 01/01/2021, students taking the Arizona preferred course sequence shall take the ECH 496 student teaching course. ECH 498 and ECH 499 are the seminar courses corresponding with a dual placement and ECH 496 is the seminar course corresponding with a single placement.

Candidates enrolled in the BSED/ECH program who reside in edTPA consequential states (DE/NJ/TN/NC/UT/MD/IL) shall complete a single student teaching placement for a minimum of twelve (12) weeks in a grade no lower than Kindergarten and within the grade span of the Early Childhood Education license being sought.

Dual Placement: Two Separate Student Teaching Experiences for a Total of Twelve (12) Weeks

Hawaii, Montana, North Dakota, Nevada, and South Dakota candidates will complete two separate student teaching experiences for a total of twelve (12) weeks. Student teaching must include a minimum of six (6) weeks in a teaching setting serving children birth through preschool/pre-kindergarten and a minimum of six (6) weeks in a teaching setting serving children in kindergarten through Grade 3. The birth through preschool/pre-kindergarten student teaching site must be licensed by the Department of Health Services or regulated by tribal or military authorities.

Students with enrollment agreements signed prior to 02/01/21 shall have the option to complete either one twelve-week student teaching placement in a grade no lower than Kindergarten, and within the grade span of the Early Childhood Education license being sought OR two separate student teaching placements (Birth-Pre-K & K-3) as long as they are continuously enrolled. Continuous enrollment for the purposes of this policy refers to students with a positive recorded attendance in a program applicable course within 365 days.

South Dakota: Students must pursue licensure through reciprocity regardless of the placement option they complete.

North Dakota and Nevada: Students who complete one twelve-week single student teaching placement must pursue licensure through Reciprocity.

For students with enrollment agreements signed on or after 04/01/21:

Hawaii and Montana: Student shall complete one twelve-week single student teaching placement. Students can then pursue licensure through Direct Apply.

North Dakota, Nevada, and South Dakota: Students shall complete one twelve-week single student teaching placement. Students shall pursue licensure through Reciprocity.

- Students should complete student teaching within twelve (12) months from their official last date of attendance and the completion of their last required course in the program (excluding the student teaching courses).
- Students must complete a minimum of 8 credit hours of student teaching, including the completion of a Teacher Work Sample project, or teacher performance assessment (depending on state of residency).
- Student teaching cannot be waived unless a documented exception exists in program policy. SAC appeals to waive student teaching will not be accepted.

Out of State Student Teaching

Candidates who are unable to complete their student teaching experience at the campus where they began are not guaranteed a placement. Candidates may be able to complete their student teaching online. A select number of states do not participate in the University of Phoenix Teacher Education program. Candidates must contact the Online Administrative Offices for a list of participating states and procedures for student teaching placement.

- Candidates must successfully pass the Early Childhood Seminar with a “B” or better.
- Candidates must enroll in the remaining Student Teaching courses online while completing their student teaching experience.
- Candidates need to work directly with the Online Administrative Offices to complete the requirements for verification of placement.

Re-entry for the BSED/ECH

- Candidates who have been out of attendance for more than one year and have completed all degree requirements except clinical practice may reenter their original program version. Upon re-entry candidates must meet all requirements for their state of residence before being approved for clinical practice.
- Colorado, Indiana, Missouri, Nevada, Oregon, New Mexico, Tennessee, Utah, Hawaii, Texas, and California Versions: Candidates who have been out of attendance for more than one year and have completed all degree requirements except student teaching, internship or practicum must appeal to the Student Appeals Committee (SAC) to return to their original program version.
- Missouri, Montana, New Jersey, New Mexico, Puerto Rico, South Dakota, Texas, and Wyoming residents: seeking to re-enter an Arizona-approved program who have been out of attendance for more than one year and have completed all degree requirements except student teaching, internship or practicum must appeal to the Student Appeals Committee (SAC) to return to their original program version.
- Candidates who have been out of attendance for more than one year and are lacking courses in addition to their student teaching, internship or practicum must reenter the current program version and successfully complete all courses required by their reentry credit summary.
Only students who reside within the United States and its territories are eligible to enroll into a UOPX bachelor or master of education program. International students who have been out of attendance for more than 365 days will not be eligible to re-enter.

Institutional Recommendation for the BSED/ECH

- Candidates must meet all current program requirements prior to being issued a University of Phoenix Institutional Recommendation (IR, recommendation for state teaching credential, may vary by state). If candidates do not meet all criteria on the IR, the College may be required to list deficiencies or deny the request for an IR.
- Upon completion candidates’ records will be analyzed to ensure that they have met all academic requirements for their programs. An IR cannot be completed until this process has been finished. This will ensure that candidates have met all of their obligations to the University before they receive an IR from the University.

Arizona Teaching Intern Certificate Route

The student teaching intern certificate is optional and is not a requirement for participation in clinical practice (student teaching). The certificate entitles the teacher candidate to perform teaching duties under the supervision of a University faculty supervisor and is only valid in the school district or charter school requesting the certificate.

The requirements are:
- Verification of all program academic progression requirements
- Verification of fingerprint clearance. Candidate must maintain a valid fingerprint clearance to remain eligible for continued enrollment throughout the duration of their program.

Candidates residing in Arizona and Reciprocity States: must obtain an Arizona IVP Fingerprint Clearance Card and obtain their Educator Identification Number
- Enrollment in the clinical practice course
- Completed coursework with a minimum GPA of 3.0
- Passing score on the professional knowledge portion of the Arizona Teacher Proficiency Assessment that corresponds to the teaching certificate the teacher candidate is pursuing
- A request for issuance of the student teaching intern certificate from the district superintendent or charter school superintendent and the EPP.
- University written supervision plan

Placement decisions of student teaching intern certificate holders shall only be based on collaborative agreements between the Arizona Department of Education and the Local Education Agency. A student teaching intern certificate holder may not teach in a special education classroom unless the certificate holder has a bachelor’s degree.

Bachelor of Science in Education/Educational Studies

The following Bachelor of Science in Education/Educational Studies (BSED/ES) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

The Bachelor of Science in Education/Educational Studies (BSED/ES) degree is a non-teaching degree designed to facilitate the development of professional knowledge, skills and understanding of the teaching and learning process. The program provides students with information across a variety of education topics with an emphasis in the field of education.

**Note: This program is not eligible for Federal Student Financial Aid funds.**

Program Purpose

The Bachelor of Science in Education/Educational Studies is an undergraduate degree program intended for students who have completed all coursework from a UOPX initial licensure program with the exception of both student teaching courses. The program does not prepare students for any type of professional certification or state licensure as a teacher. It is only intended as a degree completion option.

BSED/ES Program Category Requirements and Course Selections

Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

Students must choose 3 courses from the following list:

AET 500 ................................................................. 3 credits
Foundations of Adult Learning Theory
AET 508 ................................................................. 3 credits
Community-Based Education
AET 532 ................................................................. 3 credits
Marketing Adult Education
AET 560 ................................................................. 3 credits
Facilitating Change
AET 562 ................................................................. 3 credits
Social Media for Professional Learning

The University reserves the right to modify the required course of Study.
Additional Admission Requirements for the BSED/ES

Applicants are expected to meet all admission requirements:
- Applicants enrolling in this program must have been admitted and officially evaluated into their UOPX previous pre-licensure program.
- All versions of the following University of Phoenix previous pre-licensure programs are eligible for admission to the BSED/ES:
  - BSED/E
  - BSED/E-MTH
  - BSED/E-SOC
  - BSED/E-SCI
  - BSED/E-ELA
  - BSED/ECH
  - BSLS
- Applicants to this program must have completed all coursework from their University of Phoenix previous pre-licensure program with the exception of both Student Teaching courses.
- Students will be eligible for admission to the BSED/ES program provided that the Enrollment Agreement sign date for the previous pre-licensure program is no more than nine and a half (9.5) years in the past. Applicants must be able to complete all requirements of the degree within 10 years of the Enrollment Agreement sign date of the previous pre-licensure program.

Degree Completion Requirements for the BSED/ES

- Completion of a minimum of 121 credits:
  - Previous Pre-licensure BSED or BSLS Credits: 112 credits
  - Educational Studies Electives: 9 credits
- Students in this program may be required to complete up to 130 credits depending on the credits that were required for the previous pre-licensure program.
- Completion of three (3) BSED/ES Elective courses in addition to all completed coursework from the previous pre-licensure program, with the exception of student teaching.
- A minimum grade point average (GPA) of 2.5.
- BSED/ES graduates will not be permitted to return to complete student teaching and receive a degree in any previous pre-licensure program at the University. In addition students will not be permitted to enter a new Bachelor or Master level pre-licensure program.
- The diploma awarded for this program will read as: Bachelor of Science in Education Educational Studies

Residency Requirements and Course Waivers for the BSED/ES

Students must meet the established University residency requirement for degree conferral. The University requires that all nine (9) elective credits must be completed at University of Phoenix in order to meet residency.

Re-entry for the BSED/ES

- Students who have been out of attendance for more than one year must complete an Enrollment Agreement for the BSED/ES program and will be eligible for re-entry into the program provided that they are able to complete all requirements of the degree within 10 years of the Enrollment Agreement sign date of the previous pre-licensure program.
- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
- Any student in a competency-based education (CBE) program is considered to be a re-entry student if no academically related activity has been posted for more than 365 days from their last recorded academically related activity.
- Re-entry students may re-enroll into their program version without appeal if they can complete their program within the program completion deadline, or if their program version is still the most current in their state or jurisdiction. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.
- Re-entry students who cannot complete their program within the program completion deadline, based on the maximum credit limit for their program level, whose program version is not the most current in their state or jurisdiction, will be required to enroll into the most current program version in their state or jurisdiction.
- Re-entry students who cannot complete their program within the program completion deadline, who are not re-entering into the most current program version offered in their state or jurisdiction, may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution’s ability to offer and confer a degree with relevant academic currency in the field of the student’s original program of study.
- No appeals will be accepted for re-entry into an expired program.
- Any students in College of Education, College of Nursing, or College of Social and Behavioral Sciences programs that either lead to professional licensure or certification, or that require a license, credential, or certification for admission are exempt from this general re-entry policy. Re-entry students who wish to re-enter these programs should review their specific program’s re-entry policies and consult the appropriate University representative for guidance.
Admission Procedures

Application Process

Students seeking admission to the University's graduate programs in business, management, information systems, nursing, counseling, or education begin the admission process by submitting a complete and accurate application. An application which is later verified to contain incomplete, false or misleading information may be grounds for dismissal and administrative withdrawal. Once the application has been received by the University, applicants are responsible for ensuring the completion of their admission file. No applicant will be formally accepted for admission until their admission file is complete and officially evaluated. Formal written notice is provided by the central Office of Admissions & Evaluation upon formal acceptance.

The University will advise students which admission file documents are required in order to begin a program of study. Students may attend their first four courses under Applicant status. Students, however, must submit all admission documentation and gain unconditional admission status prior to the start of their fifth course. Students failing to submit all documentation prior to the end of the required time frame will be administratively withdrawn until formally admitted by the central Office of Admissions & Evaluation. The University cannot guarantee that a student who begins course work under Applicant status will be admitted to the degree program.

Applications of individuals who have not gained admission or enrolled in the University will be kept on file for one year. After that time, the applicant is required to submit a new application and material. A second application fee (if applicable) is not required.

Transcript Requests of Other Institutions

Because institutions vary in the time they take to respond to transcript requests, all transcripts should be requested immediately upon submission of an application and application fee (if applicable). University staff will process all requests for transcripts on behalf of the student unless the transferring institution does not accept third party requests. However, it remains the student’s responsibility to ensure that all transcripts are submitted to the University. The student must sign a “Transcript Request Form” for each transcript being requested from educational institutions. The University’s application fee (if applicable) covers the student’s expense for requesting official transcripts.

Graduate Admission Requirements

For graduate education and doctoral admission requirements please refer to the education and doctoral section(s) of the catalog. Most graduate programs have additional admission requirements listed within the program specific information. All applicants are expected to meet the following admission requirements:

- Applicants who completed high school/secondary school outside of the United States, in a country where English is not the official language, must meet one of the following exceptions in order to meet the English Language Proficiency Requirement:
  - Achieved a minimum score of 213 on the computer-based test (cBT), or a score of 79 on the internet-based test (iBT), or a score of 550 on the written-based test (wBT) on the Test of English as a Foreign Language (TOEFL) within two years of application to the University.
  - or -
  - Achieved a minimum passing score of 750 on the Test of English as an International Communication (TOEIC) within two years of application to the University.
  - or -
  - Achieved a minimum passing score of 6.5 on the test of the International English Language Testing System (IELTS) within two years of application to the University.
  - or -
  - Achieved a minimum score of 69 on the Berlitz Online Test of Reading and Listening Skills - English or a minimum score of 550 on the Berlitz Online English Proficiency Exam (prior to 02/01/2012) within two years of application to the University.
  - or -
  - Successful completion of the approved ESL series of courses completed at: Canadian College of English Language (CCCEL), International Language Schools of Canada (ILSC) or Kaplan.
  - or -
  - Achieved a minimum score of 59 on the Pearson Test of English Academic Exam within two years of application to the University.
  - or -
  - Achieved a minimum passing score of 100 on the Duolingo English Test within two years of application to the University.
  - or -
  - Achieved a minimum passing score of 170 on any one of the five acceptable Cambridge English Qualifications and Tests (no time frame required).
• The following may exempt a non-native speaker from having to take the TOEFL/TOEIC/IELTS, however official documentation may be required:
  • The applicant has successfully completed thirty (30) transferable, academic semester credits at a college or university with approved institutional accreditation in the United States.
  • The applicant has successfully completed the equivalent of thirty (30) transferable, academic semester credits at a recognized college or university in a country in which English is the official language.
  • The applicant has previously earned, prior to applying for admission to the University of Phoenix, a U.S. high school diploma or G.E.D. Applicants that list any language other than English as their native language on the admission application and G.E.D is taken, must submit a copy of the G.E.D to verify it was taken in the English version format.
  • The applicant has earned the equivalent of a U.S. high school diploma in a country in which English is the official language.
  • The applicant has earned the equivalent of a U.S. high school diploma at an institution where English is the medium of instruction.

• Applicants who reside in the United States must meet one of the following requirements:
  • Be a legal resident of the United States
  • Have been granted permanent residency
  • Have a valid visa that does not prohibit educational studies
  • Have been granted temporary protected status and has been verified through Citizenship and Immigration Service that the country is eligible for TPS status at the time of application sign date. Student must list TPS as the visa type on the admissions application in order for US to verify TPS status.
  • Have been granted asylum or refugee status.

• Applicants who reside in Canada must meet one of the following requirements:
  • Be a legal resident of Canada
  • Be a landed immigrant
  • Have a valid visa that does not prohibit educational studies

• Students may not receive a graduate degree and a graduate-level certificate in the same area of focus.

• A signed Enrollment/Disclosure Agreement.
• Signed Hardware/Software Agreement
• Completion of any state-specific required documents or forms.
• Applicants who have been expelled from other institutions are not eligible for admission to University of Phoenix.
• Students who have been expelled from University of Phoenix are not eligible for readmission to University of Phoenix. No appeals will be accepted.

Unless excused because of religious belief or medical condition, students attending a physical campus in Nevada are required to submit to the University proof of immunity to Tetanus, Diphtheria (Td or Tdap), and Measles, Mumps, Rubella (MMR). Students under 23 years of age and having fewer than 24 credits must also submit to the University proof of immunity against Meningitis; vaccination with at least one dose of a quadrivalent meningococcal conjugate vaccine (MenACWY) on or after age 16 will satisfy this requirement.

Program Length

The anticipated "normal time" to complete a master level program is as follows: Education - 71 to 94 weeks, Health Professions (single degree) - 84 to 102 weeks, Health Professions (Competency Based) - 48 weeks, Health Professions (dual degree) - 117 to 147 weeks, Nursing (single degree) - 87 to 100 weeks, Nursing (MSN/FNP) - 165 weeks, Nursing (dual degree) - 109 weeks, Social and Behavioral Sciences (Criminal Justice, Psychology, Public Administration) - 72 to 108 weeks, Social and Behavioral Sciences (Counseling) - 126 to 173 weeks, Business and Information Technology - 72 to 102 weeks, Business and Information Technology (Competency Based) - 48 weeks. The ranges provided above account for possible concentrations and/or bridge versions available within the chosen degree program. The term "normal time" means the length of time it would take a student to complete this program if the student is continuously enrolled, takes a full course load successfully completes each attempted course and does not have any transfer credits. Students may exceed or complete prior to the anticipated "normal time" for a variety of reasons that are individual to the student.
COLLEGE OF SOCIAL AND BEHAVIORAL SCIENCES

The College of Social and Behavioral Sciences offers undergraduate and graduate degree programs in a number of diverse academic areas including counseling, psychology, social work, criminal justice and security, and public administration. The College provides innovative, relevant, and student-focused educational programs designed to prepare students for opportunities of service and leadership in the fields of social and behavioral sciences. These programs are developed and taught by highly skilled practitioners in their respective fields who emphasize knowledge, skills, dispositions, and lifelong learning as essential elements for professional practice. Through individual and collaborative work in theory and practice, students can acquire the knowledge and skills needed for today’s work environment.

Master of Science in Counseling Clinical Mental Health Counseling (Arizona)

The following Master of Science in Counseling Clinical Mental Health Counseling (MSC/CCMH) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

The Master of Science in Counseling degree program with a specialization in Clinical Mental Health Counseling provides the required knowledge and skills for students to become competent and ethical practitioners. The MSC/CCMH specialization provides a needed service to the community through collaboration with agencies and institutions by offering counselor education programs. Students are involved in a variety of educational and clinical activities that prepare them to help clients to achieve their potential. The program encompasses foundations of counseling and guidance including theories and their application with groups and individuals; assessment and evaluation; counseling and consultative relationships; career planning; research methods; and program development, implementation, and evaluation. The program addresses critical issues facing mental health counselors and offers supervised clinical experiences.

View state licensure requirements for this program: www.phoenix.edu/state-licensure-requirements/ccmh

Program Student Learning Outcomes

In addition to the knowledge and skills related to the University Learning Goals, College of Social and Behavioral Sciences graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

- Develop a professional identity as an advocate and steward for the counseling profession.
- Integrate social and cultural diversity competencies into a practice as a professional counselor.
- Integrate human growth and development theories and principles into a counseling practice.
- Integrate career development theories and principles into a counseling practice.
- Integrate counseling theories, models, and techniques into a counseling practice.
- Integrate group counseling theories and practices into a counseling practice.
- Execute counseling assessment and testing processes and procedures to guide the practice as a clinical mental health counselor.
- Evaluate research and programs to inform a counseling practice.

Program Purpose

The Master of Science in Counseling/Clinical Mental Health Counseling program prepares students for licensure as a professional counselor in jurisdictions where it is offered. In order to practice as a counselor in most states, the student must be licensed as an LPC (licensed professional counselor), MFT (marriage and family therapist), or other comparable state professional license designation. License requirements vary by state. Students should ensure they stay updated on the licensure requirements in any state in which the student desires to practice. Review state licensure requirements at www.phoenix.edu/state-licensure-requirements/ccmh

MSC/CCMH Preferred Sequence and Prerequisites

Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

<table>
<thead>
<tr>
<th>Course Number</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>CCMH 500 ~</td>
<td>Wildlife and Environmental Issues</td>
</tr>
<tr>
<td>CCMH 501 ~</td>
<td>Cultural Competence and Ethics in Counseling</td>
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<td>CCMH 502 ~</td>
<td>Legal Issues in Counseling</td>
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<td>CCMH 503 ~</td>
<td>School Counseling</td>
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<td>CCMH 504 ~</td>
<td>Criminal Justice Counseling</td>
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<td>CCMH 505 ~</td>
<td>Addiction Counseling</td>
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<td>CCMH 506 ~</td>
<td>Group Counseling</td>
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<td>CCMH 510 ~</td>
<td>Career Counseling</td>
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<td>CCMH 515 ~</td>
<td>Career Development</td>
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<td>CCMH 520 ~</td>
<td>Family Counseling</td>
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<td>CCMH 525 ~</td>
<td>Counseling Theories and Models</td>
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<td>CCMH 530 ~</td>
<td>Research Methods in Counseling</td>
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<td>CCMH 535 ~</td>
<td>Assessment and Evaluation</td>
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<td>CCMH 540 ~</td>
<td>Individual Counseling</td>
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<td>CCMH 541 ~</td>
<td>Multicultural Issues in Counseling</td>
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<td>Couple and Family Counseling</td>
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<td>Child Counseling</td>
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<td>CCMH 544 ~</td>
<td>Independent Study</td>
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<td>Internship</td>
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<td>Field Experience</td>
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<td>Supervised practicum</td>
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<td>Supervised Field Experience</td>
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<td>CCMH 551 ~</td>
<td>Advanced Clinical Assessment</td>
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<td>CCMH 552 ~</td>
<td>Psychopathology</td>
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<td>CCMH 553 ~</td>
<td>Advanced Counseling Theories and Models</td>
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University of Phoenix, 2022-2023
Successful completion of CNSL 502, Graduate Portfolio I. If the student is denied admission because of the unacceptable Portfolio grade, the student may retake CNSL 502 in 3 months. A student failing CNSL 502 on the second attempt, must wait 6 months before the next re-attempt. Students will be required to follow the Supplemental Standards referral process before any re-attempt. Passing Portfolio I is limited to a total of three attempts. If the student does not meet the minimum grade requirement on the third attempt, the student will be denied admission, and administratively withdrawn from this program.

Additional Admission Requirements for the MSC/CCMH

- An undergraduate degree or higher from a college or university with approved institutional accreditation, or that is a candidate for approved institutional accreditation, or comparable undergraduate bachelor’s degree or higher earned at a recognized foreign institution or a graduate degree or higher from an ABA accredited institution (i.e. JD, LLB, LLM). If the institution became accredited while the student was attending, a minimum of 75% of the coursework taken toward the degree must have been completed while the institution was accredited or during the candidacy period.
- Official transcripts listing at least six (6) credits in the helping professions (psychology, counseling, or related) with a grade of “C” or better in each course. The six credits must have been completed prior to the student starting CNSL 502 - Portfolio I.
- A cumulative GPA of 2.5 for all coursework listed on the degree posted transcript at the same level as the conferred degree (i.e., undergraduate, graduate, or doctoral) is required for admission. Transfer coursework that was earned outside of the institution that conferred the degree will not be calculated into the cumulative GPA for admisssibility.
- A minimum equivalent of two (2) years post-high school paid and/or volunteer work experience.
- A signed Criminal Conviction Disclosure Form.
- Successful completion of CNSL 502, Graduate Portfolio I. If the student is denied admission because of the unacceptable Portfolio grade, the student may retake CNSL 502 in 3 months. A student failing CNSL 502 on the second attempt, must wait 6 months before the next re-attempt. Students will be required to follow the Supplemental Standards referral process before any re-attempt. Passing Portfolio I is limited to a total of three attempts. If the student does not meet the minimum grade requirement on the third attempt, the student will be denied admission, and administratively withdrawn from this program.

Applicants who completed high school/secondary school outside of the United States, in a country where English is not the official language, must meet the English language proficiency requirement for admission.

A signed Professional Counseling Non-Academic Requirement Addendum Form.

Academic Progression Requirements for the MSC/CCMH

The following Clinical Practice courses contain multiple requirements for academic progression, therefore sufficient time is needed for faculty to conduct a thorough assessment of student coursework. Clinical Practice courses are: CCMH 592, CCMH 597A, CCMH 597B

The following Clinical courses contain multiple requirements for academic progression, therefore sufficient time is needed for faculty to conduct a thorough assessment of student coursework. Clinical courses are: CCMH 515, CCMH 544, CCMH 548, CCMH 551, CCMH 568, CCMH 578, CNSL 556, MFCC 566

Completion of all courses with a grade of “B-” or better. Students must maintain an overall GPA of at least 3.0. MSC students who wish to transfer to another campus or modality (even within the same state), or update versions must appeal to SAC.

Degree Requirements for the MSC/CCMH

- Completion of a minimum of 60 credits:
  - Required Course of Study: 60 credits
  - A minimum program grade point average (GPA) of 3.0.
  - Students are required to complete and to score at or above the minimum criterion for the Counselor Preparation Comprehensive Exam (CPCE) or another assessment/examination instrument as authorized by the Dean of the College. Successful completion of the capstone assessment is a degree completion and graduation requirement. Capstone examinations may not be scheduled before completion of core curriculum requirements. The University provides students with the opportunity to take the exam three times at no cost. Additional attempts to pass the exam are the student’s financial responsibility.
  - This program requires a score at or above the minimum criterion on a capstone examination.
  - Concentrations are reflected on the transcript only and will not appear on the diploma. The diploma awarded for this program will read as: Master of Science in Counseling Clinical Mental Health Counseling

Residency Requirements and Course Waivers for the MSC/CCMH

- Students in this program may waive a maximum of 9 credits from their required course of study.

In order to be granted a waiver for a course in the required course of study, the student must have completed a previous course which meets the following criteria:
  - The course must have been completed at a college or university with ACCJC, HLC, MSCHE, NECHE, NWCCU, SACSCOC, or WSCUC or candidate for accreditation.
The course must have been completed within the past five (5) years from current program enrollment agreement sign date with a grade of “B” (3.0) or better.

The course must be comparable in content and credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.

Because of the importance of Portfolio I, Portfolio II, Practicum and Internship courses, they may not be waived.

The following courses may not be waived: CCMH 515, CCMH 520, CCMH 544, CCMH 548, CCMH 578, CCMH 581, CCMH 592, CCMH 592O, CCMH 597A, CCMH 597B, CNSL 556, MFCC 566

Academic Standing and Minimum Grade Requirements for the MSC/CCMH

Students in this program may not attend any further courses after being assigned a grade of incomplete in CCMH 544, CCMH 548, CCMH 551, CNSL 556, and CCMH 592.

All MSC courses, except for courses that are outlined in the syllabus as Pass/Fail, must be completed with a grade of “B-” or better. MSC students will be placed on Scholastic Disqualification if a minimum grade of “B-” is not attained. If a student repeats a course due to receiving a grade that is less than a “B-” and does not receive a grade of “B-” or better the second time, the student will be scholastically suspended, permanently withdrawn, from this program.

Students who have been scholastically disqualified will not be allowed to continue in their degree program until they have taken the following steps:

Completion of the academic progression student agreement form, signed by the student and returned to the appointed administrator.

Retake of the course which placed them on scholastic disqualification and satisfy the grade requirement.

Students in the Master of Science in Counseling program must receive a grade of Pass in CNSL 556 Portfolio II in order to continue in the Master of Science in Counseling program. A failing grade (F), or an In Progress (IP) grade is not acceptable. Students who receive an In Progress (IP) grade may not enroll in any other coursework until a passing grade is awarded. Students who fail CNSL 556 may repeat the course after three (3) months and will be required to follow the Supplemental Standards referral process. If the student does not receive a grade of Pass on the second attempt in CNSL 556, the student will be scholastically suspended, permanently withdrawn, from the Master of Science in Counseling programs.

Students who fail to meet the minimum grade requirement for CCMH 592, CCMH 597A and CCMH 597B will be required to follow the Supplemental Standards referral process. The Residencies and Clinical Placements are key components of the MSC/CCMH program and failure to meet the minimum grade requirement will require a robust remediation plan with input from a college designee.

Students in the College of Social and Behavioral Sciences graduate programs may not transfer credit to the University from courses taken from other schools while academically or scholastically disqualified.

Re-entry for the MSC/CCMH

All students who have been out of attendance for one (1) year or more in a counseling program must retake and pass the most recently graded Portfolio class before being readmitted to the program.

If students are required to retake CNSL 502 Portfolio I and they do not pass the course, they will be denied admission and may retake CNSL 502 in three (3) months as long as they would not exceed three total attempts to complete the course. Students will be required to follow the Supplemental Standards referral process before any re-attempts. Passing Portfolio I is limited to a total of three attempts, which includes the attempts prior to their original admission to the program. If the student does not meet the minimum grade requirement on the third attempt, the student will be denied admission, and administratively withdrawn from this program.

If students are required to retake CNSL 556 Portfolio II, they must receive a grade of Pass in CNSL 556 Portfolio II in order to continue in the Master of Science in Counseling program. A failing grade (F), or an incomplete grade (I) is not acceptable. Students who receive an incomplete grade (I) may not enroll in any other coursework until a passing grade is awarded. Students who fail CNSL 556 may repeat the course after three (3) months. If the student does not receive a grade of Pass on the second attempt, the student will be denied admission, and administratively withdrawn from the Master of Science in Counseling program.
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Consistent with the values, mission, and purpose of the University of Phoenix, the College of Business and Information Technology mission is to provide innovative, industry-relevant, and accessible higher education that prepares learners to be competent, responsible and ethical practitioners and leaders for career success. Our goal is to make a difference in the lives of our students and their organizations. Through its integrated network of faculty, staff, and business and IT collaborators, the College of Business and Information Technology will be a preferred source for finding and developing emerging leaders for organizations through the delivery of real-time education solutions that are relevant and immediately applicable to solving business challenges. The College of Business and Information Technology adheres to core values that are consistent with the University’s values of Brave, Honest, and Focused. We believe that every staff and faculty member should have a commitment to learning, intellectual diversity, embracing innovation and improving society. We should empower excellence while acting with integrity, and treating others as we would like to be treated.

**Associate of Arts/Concentration in Business Fundamentals**

The following Associate of Arts/Concentration in Business Fundamentals (AABFN) program is offered at these University of Phoenix campuses: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

This program is only available as an en-route credential to the Bachelor of Science in Business and must be completed via the Online modality.

The Associate of Arts in Business Fundamentals prepares students for a variety of management and administrative positions across diverse organizations. The program provides students with essential business knowledge and skills in leadership, management, business communication, information systems, problem solving, and accounting. The program curriculum and framework are designed to align with industry-recognized standards to provide graduates with proficiencies needed in contemporary business industries.

**Program Student Learning Outcomes**

In addition to the knowledge and skills related to the University Learning Goals, College of Business and Information Technology graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

- Apply problem-solving strategies to real-life business scenarios.
- Apply business principles to address a variety of organizational needs.

**Preferred Sequence and Prerequisites for the AABFN**

Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COM 295</td>
<td>Business Communications</td>
<td>3 credits</td>
</tr>
<tr>
<td>BIS 221</td>
<td>Introduction to Computer Applications and Systems</td>
<td>3 credits</td>
</tr>
<tr>
<td>MGT 312</td>
<td>Organizational Behavior for Managers</td>
<td>3 credits</td>
</tr>
<tr>
<td>LDR 320</td>
<td>Inclusive Leadership: Diversity in the Workplace</td>
<td>3 credits</td>
</tr>
<tr>
<td>ACC 290</td>
<td>Principles of Accounting I</td>
<td>3 credits</td>
</tr>
<tr>
<td>ACC 291</td>
<td>Principles of Accounting II</td>
<td>3 credits</td>
</tr>
</tbody>
</table>

**General Information for the AABFN**

- First time attendees with the University who indicate less than 24 previous college credits (as recognized by the University) on the admission application and who meet the requirements for “Admitted with Condition” status, will be admitted with condition to this program according to the risk free period policy.
- Prior Learning Assessment and credits earned through National Testing Programs are excluded from the calculation of previous college credits.
- Applicants who disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway A. Applicants who do not disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway B.
- ACE recommended military credit will be calculated as part of the 48 or more completed credits for pathway placement.
- Students who are placed in Pathway A may choose to complete courses from Pathway B and will not be required to change pathways. Students who are placed in Pathway B must appeal to pursue Pathway A.

**Additional Admission Requirements for the AABFN**

All applicants are expected to meet the following admissions requirements:

- Applicants must be at least 16 years of age at the time of application.
Degree Requirements for the AABFN

- Completion of a minimum of 60 credits:
  - General Education Component: 36 credits
  - Required Course of Study (AABFN): 18 credits
  - Electives: 6 credits
- A minimum grade point average (GPA) of 2.0.
- Students earning the associate en-route will only be placed on Academic Probation if their bachelor program GPA falls below the minimum requirement.
- Students earning this associate as a program add to completion of a bachelor degree program must meet the minimum GPA requirement at the conclusion of all required coursework for the associate degree to be eligible for associate conferral.
- Concentrations or emphases are reflected on the transcript only and will not appear on the diploma.
  
The diploma awarded for this program will read as: 
Associate of Arts

General Education Requirements for the AABFN

The General Education requirements for this program are the following:

Communication Arts, 6 credits
Pathway A must include: 3 credits of College Composition
Pathway B must include: 6 credits in college-level research and writing
Mathematics, 6 credits
Must include: 6 credits of quantitative reasoning or higher; or 6 credits of statistics or higher
Science and Technology, 6 credits
Must include at least three (3) credits in the physical or biological sciences
Humanities, 6 credits
Pathway B must include: 3 credits in critical thinking
Social Science, 6 credits
Pathway B must include: 3 credits in economics
Pathway B must include: 3 credits in psychology
Additional Liberal Arts, 6 credits
Must include: GEN 201
Nevada campus students must complete three (3) credits in Nevada Constitution. This does not include Nevada students attending online.
With the exception of GEN 201, General Education and Elective course requirements may be satisfied using any of the following means:
- University of Phoenix coursework
- Activity that is acceptable in transfer to the University
Students who lack .67 or fewer general education credits may use interdisciplinary or elective credits to waive the balance. Students must use interdisciplinary or elective credits to waive the general education balance in order to complete the minimum general education credits required for their program.
For a description of the preceding general education areas, see the Undergraduate Programs section within this catalog.

Academic Progression Requirements for the AABFN

- Students placed in Pathway A or Pathway B are required to successfully complete GEN 201 prior to proceeding into additional coursework in their programs.
- Following GEN 201, Pathway B students must complete the requirements outlined in the Phoenix Success Series policy.
- Students must satisfy the proficiency requirements outlined in the University Proficiency Requirements policy.

Residency Requirements and Course Waivers for the AABFN

Students must meet the established University residency requirement for degree conferral. The University requires that a minimum of 15 credits from a combination of Required Course of Study, General Education, and Elective courses must be completed at UOPX. In order to be granted a waiver for a course in the required course of study, the student must have completed a previous credit bearing activity in transfer which meets the following criteria:
- The activity must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation, or from an approved source of nontraditional transfer credit as listed in University transfer policy.
- The activity must have been completed within the past ten (10) years (5 years for IS&T courses) from current program enrollment agreement sign date with a grade of "C" (2.0) or better or comparable passing benchmark for nontraditional credits.
- The activity must be comparable in content and semester academic credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request. Experiential Journal credit is not eligible to waive courses in the required course of study.
Students in this program may waive a maximum of 6 credits from their required course of study.

Re-entry for the AABFN

Students must meet the established University residency requirement for degree conferral. The University requires that a minimum of 15 credits from a combination of Required Course of Study, General Education, and Elective courses must be completed at UOPX. In order to be granted a waiver for a course in the required course of study, the student must have completed a previous credit bearing activity in transfer which meets the following criteria:
- The activity must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation, or from an approved source of nontraditional transfer credit as listed in University transfer policy.
- The activity must have been completed within the past ten (10) years (5 years for IS&T courses) from current program enrollment agreement sign date with a grade of "C" (2.0) or better or comparable passing benchmark for nontraditional credits.
The activity must be comparable in content and semester academic credits to the University course it is replacing and must be an equivalent level or higher level course (i.e., graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.

Experiential Journal credit is not eligible to waive courses in the required course of study.

Students in this program may waive a maximum of 6 credits from their required course of study.

The Bachelor of Science in Business

The following Bachelor of Science in Business (BSB) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs and en-route credentials depend on student demand and other factors. Not all programs and en-route credentials may be available to all residents of all states. Please contact your enrollment representative for more information.

The Bachelor of Science in Business (BSB) undergraduate degree program is designed to prepare graduates with the requisite knowledge, skills, and abilities to effectively apply various business principles and tools in an organizational setting. The BSB foundation is designed to bridge the gap between theory and practical application, while examining the areas of accounting, communications, diversity and inclusion, economics, finance, business law and ethics, management, marketing, organizational behavior, business analytics, and information systems. Students are required to demonstrate a comprehensive understanding of the undergraduate business curricula through a business capstone course.

Program Student Learning Outcomes

In addition to the knowledge and skills related to the University Learning Goals, College of Business and Information Technology graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

- Integrate decision-making skills to address business needs.
- Integrate business concepts and principles to advance organizational goals.
- Analyze interrelationships among distinct functional areas of an organization.
- Analyze logistics involved in global business operations.

BSB Program Category Requirements and Prerequisites

Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

Communications, 3 total credits

COM 295 ................................................................. 3 credits
Business Communications

Business Information Systems, 3 total credits

BIS 221 ~ .......................................................... 3 credits
Introduction to Computer Applications and Systems

Management, 6 total credits

MGT 316 ~ ........................................................... 3 credits
Organizational Behavior for Managers

MGT 316 ~ ........................................................... 3 credits
Managing with a Global Mindset

Accounting, 6 total credits

ACC 290 ~ .......................................................... 3 credits
Principles of Accounting I

ACC 291 ~ .......................................................... 3 credits
Principles of Accounting II

Diversity and Inclusion, 3 total credits

LDR 320 ~ .......................................................... 3 credits
Inclusive Leadership: Diversity in the Workplace

Ethics and Legal Topics in Business, 3 total credits

ETH 321 ~ .......................................................... 3 credits
Ethical and Legal Topics in Business

Economics, 6 total credits

ECO 365 ~ .......................................................... 3 credits
Principles of Microeconomics

ECO 372 ~ .......................................................... 3 credits
Principles of Macroeconomics

Finance, 3 total credits

FIN 370 ~ .......................................................... 3 credits
Finance for Business

Marketing, 3 total credits

MKT 421 ~ .......................................................... 3 credits
Marketing

Business Statistics, 3 total credits

QNT 375 ~ .......................................................... 3 credits
Business Data Analytics

Business Capstone, 3 total credits

BUS 475 ~ .......................................................... 3 credits
Integrated Business Topics

The University reserves the right to modify the required course of study.

General Information for the BSB

- First time attendees with the University who indicate less than 24 previous college credits (as recognized by the University) on the admission application and who meet the requirements for “Admitted with Condition” status, will be admitted with condition to this program according to the risk free period policy.
- Prior Learning Assessment and credits earned through National Testing Programs are excluded from the calculation of previous college credits.
- Applicants who disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway A. Applicants who do not disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway B.
- ACE recommended military credit will be calculated as part of the 48 or more completed credits for pathway placement.
• Students who are placed in Pathway A may choose to complete courses from Pathway B and will not be required to change pathways. Students who are placed in Pathway B must appeal to pursue Pathway A.

**En-Route Credentials for the BSB**

• Students may declare and earn additional credentials that are approved in their state or jurisdiction en-route to completing the bachelor's degree. Students must sign and submit the enrollment agreement that corresponds with the unique combination of desired credentials to be earned. Possible credentials include an associate degree, lower division certificate, and/or upper division certificate. Listed below are all of the possible en-route credentials:
  - Associate of Arts with a Concentration in Business Fundamentals
  - Business Analytics Certificate
  - Financial Planning Certificate
  - Human Resource Management Certificate
  - Leadership and Management Certificate
  - General Management Certificate
  - Marketing Certificate
  - Operations Management Certificate
  - Project Management Certificate
  - Small Business Management and Entrepreneurship Certificate

• Students may apply for conferral of an en-route credential upon meeting the following program requirements:
  - Successful completion of all the courses outlined in the enrollment agreement for the credential
  - Achievement of the minimum program GPA
  - Fulfillment of the minimum University residency requirement
  - Completion of all en-route credential requirements, including any course retakes needed to ensure the en-route credential GPA requirement is met, prior to conferral of the bachelor's degree.

• Students may elect to update or remove the selected credentials by completing a new enrollment agreement reflecting the new selection of credentials.

**Degree Requirements for the BSB**

• Completion of a minimum of 120 credits that include the following distribution:
  - General Education: 36 credits
  - Required Course of Study: 42 credits
  - Electives: 42 credits
  - A minimum of 30 upper division credits.
  - A minimum grade point average (GPA) of 2.0.

  The diploma awarded for this program will read as: Bachelor of Science in Business

**General Education Requirements for the BSB**

A minimum of 36 of the 120 credits must be in the general education areas approved by the University.

Communication Arts, 6 credits
- Pathway A must include: 3 credits of College Composition
- Pathway B must include: 6 credits in college-level research and writing

Mathematics, 6 credits
- Must include 6 credits of quantitative reasoning or higher; or 6 credits of statistics or higher

Science and Technology, 6 credits
- Must include at least three (3) credits in the physical or biological sciences

Humanities, 6 credits
- Pathway B must include: 3 credits in critical thinking

Social Science, 6 credits
- Pathway B must include: 3 credits in economics

Pathway B must include: 3 credits in psychology

Additional Liberal Arts, 6 credits
- Must include: GEN 201

Nevada campus students must complete three (3) credits in Nevada Constitution. This does not include Nevada students attending online.

With the exception of GEN 201, General Education and Elective course requirements may be satisfied using any of the following means:

- University of Phoenix coursework
- Activity that is acceptable in transfer to the University

Students who lack .67 or fewer general education credits may use interdisciplinary or elective credits to waive the balance. Students must use interdisciplinary or elective credits to waive the general education balance in order to complete the minimum general education credits required for their program.

**General Education Requirements for the BSB for Students Obtaining an Associates En-Route Credential**

A minimum of 36 of the 120 credits must be in the general education areas approved by the University.

Communication Arts, 6 credits
- Pathway A must include: 3 credits of College Composition
- Pathway B must include: 6 credits in college-level research and writing

Mathematics, 6 credits
- Must include 6 credits of quantitative reasoning or higher; or 6 credits of statistics or higher

Science and Technology, 6 credits
- Must include at least three (3) credits in the physical or biological sciences

Humanities, 6 credits
- Pathway B must include: 3 credits in critical thinking

Social Science, 6 credits
- Pathway B must include: 3 credits in economics

Pathway B must include: 3 credits in psychology

Additional Liberal Arts, 6 credits
- Must include: GEN 201

Nevada campus students must complete three (3) credits in Nevada Constitution. This does not include Nevada students attending online.

With the exception of GEN 201, General Education and Elective course requirements may be satisfied using any of the following means:

- University of Phoenix coursework
- Activity that is acceptable in transfer to the University
Students who lack .67 or fewer general education credits may use interdisciplinary or elective credits to waive the balance. Students must use interdisciplinary or elective credits to waive the general education balance in order to complete the minimum general education credits required for their program.

**Academic Progression Requirements for the BSB**

- Students placed in Pathway A or Pathway B are required to successfully complete GEN 201 prior to proceeding into additional coursework in their programs.
- Following GEN 201, Pathway B students must complete the requirements outlined in the Phoenix Success Series policy.
- Students must satisfy the proficiency requirements outlined in the University Proficiency Requirements policy.

**Residency Requirements and Course Waivers for the BSB**

Students must meet the established University residency requirement for degree conferral. The University requires that a minimum of 30 credits come from a combination of the Required Course of Study, General Education, and Electives completed at UOPX.

In order to be granted a waiver for a course in the required course of study, the student must have completed a previous credit bearing activity in transfer which meets the following criteria:

- The activity must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation, or from an approved source of nontraditional transfer credit as listed in University transfer policy.
- The activity must have been completed within the past ten (10) years (5 years for IS&T courses) from current program enrollment agreement sign date with a grade of "C" (2.0) or better or comparable passing benchmark for nontraditional credits.
- The activity must be comparable in content and semester academic credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.

Experiential Journal credit is not eligible to waive courses in the required course of study.

Providing that University residency policy is met, through an approved articulation agreement or Educational Pathway Agreement (EPA) students may be able to waive courses outside of standard course waiver policy requirements to facilitate seamless transfer for Associate degree completers.

Students in this program may waive a maximum of 12 credits from their required course of study.

The following course(s) may not be waived: BUS 475

**Business Master’s Pathway for the BSB**

Bachelor of Science in Business students who want to transition into the University’s Master of Business Administration (MBA) or Master of Management (MM) degree programs may complete up to three (3) of the following courses (or a direct equivalency) as part of their electives which are required for degree completion. The pathway courses may be taken only after completion of the required course of study.

**MBA Pathway Courses**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
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<tbody>
<tr>
<td>MGT 526</td>
<td>3 credits</td>
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<tr>
<td>Managing in a Changing Environment</td>
<td></td>
</tr>
<tr>
<td>ORG 535</td>
<td>3 credits</td>
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<tr>
<td>People and Organizations</td>
<td></td>
</tr>
<tr>
<td>LDR 535</td>
<td>3 credits</td>
</tr>
<tr>
<td>Leading Change</td>
<td></td>
</tr>
</tbody>
</table>

**MM Pathway Courses**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MGT 526</td>
<td>3 credits</td>
</tr>
<tr>
<td>Managing in a Changing Environment</td>
<td></td>
</tr>
<tr>
<td>ENT 527</td>
<td>3 credits</td>
</tr>
<tr>
<td>Opportunity Assessment and Innovation</td>
<td></td>
</tr>
<tr>
<td>LDR 535</td>
<td>3 credits</td>
</tr>
<tr>
<td>Leading Change</td>
<td></td>
</tr>
</tbody>
</table>

**Re-entry for the BSB**

- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
- Any student in a competency-based education (CBE) program is considered to be a re-entry student if no academically related activity has been posted for more than 365 days from the official last date of attendance for their program.
- Re-entry students may re-enroll into their program version without appeal if they can complete their program within their program completion deadline or if their program version is still the most current in their state or jurisdiction. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.
- Re-entry students who cannot complete their program within their program completion deadline based on the maximum credit limit for their program level, whose program version is not the most current in their state or jurisdiction, will be required to enroll into the most current version.
- Re-entry students who cannot complete their program within their program completion deadline, who are not re-entering into the most current program version offered in their state or jurisdiction, may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution’s ability to offer and confer a degree with relevant academic currency in the field of the student’s original program of study.
- No appeals will be accepted for re-entry to an expired program.
- Any program that leads to professional licensure or certification is exempt from this policy. Re-entry students who wish to re-enroll in a program that leads to professional licensure or certification should review their individual program’s re-entry policies and consult the appropriate University representative for guidance.
Bachelor of Science in Management

The following Bachelor of Science in Management (BSM) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs and en-route credentials depend on student demand and other factors. Not all programs and en-route credentials may be available to all residents of all states. Please contact your enrollment representative for more information.

The Bachelor of Science in Management (BSM) degree program is designed to develop the professional knowledge and skills of cross-functional managers in an organization. The BSM degree enhances skills necessary for improved organizational effectiveness in a dynamic and evolving workplace. The program focuses on the development of management roles and emphasizes skills necessary to align resources, and to improve communication, productivity, and effectiveness. Upon completion of the program, students will possess the skills and competencies needed to determine and implement key management decisions and develop skills in leadership, human resource management, change management, and core business functional areas.

Program Student Learning Outcomes

In addition to the knowledge and skills related to the University Learning Goals, College of Business and Information Technology graduating students are intended to attain certain program-specific knowledge, skills, and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

- Evaluate management principles necessary for organizational effectiveness.
- Evaluate the effectiveness of processes used to achieve organizational goals.
- Integrate key problem-solving strategies in the analysis and recommendation of business decisions.
- Analyze interrelationships among distinct functional areas of an organization.

Program Category Requirements, Preferred Sequence and Prerequisites for the BSM

Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

Management, 6 total credits
MGT 312 ~.................................................................3 credits
Organizational Behavior for Managers
MGT 362~.................................................................3 credits
Change Management and Implementation
Ethics and Social Responsibility, 3 total credits
ETH 321 ~.................................................................3 credits
Ethical and Legal Topics in Business
Leadership, 3 total credits
LDR 300 ~.................................................................3 credits
Innovative Leadership
Operations, 3 total credits
OPS 330 ~.................................................................3 credits
Strategic Operations and Logistics
Economics, 3 total credits
ECO 372 ~.................................................................3 credits
Principles of Macroeconomics

Project Management, 3 total credits
PM 350 ~.................................................................3 credits
Organizational Project Management
Finance, 3 total credits
FIN 370 ~.................................................................3 credits
Finance for Business
Marketing, 3 total credits
MKT 421 ~.................................................................3 credits
Marketing
Strategy, 3 total credits
MGT 498 ~.................................................................3 credits
Strategic Management

The University reserves the right to modify the required course of study.

General Information for the BSM

- First time attendees with the University who indicate less than 24 previous college credits (as recognized by the University) on the admission application and who meet the requirements for “Admitted with Condition” status, will be admitted with condition to this program according to the risk free period policy.
- Prior Learning Assessment and credits earned through National Testing Programs are excluded from the calculation of previous college credits.
- Applicants who disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway A. Applicants who do not disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway B.
- ACE recommended military credit will be calculated as part of the 48 or more completed credits for pathway placement.
- Students who are placed in Pathway A may choose to complete courses from Pathway B and will not be required to change pathways. Students who are placed in Pathway B must appeal to pursue Pathway A.

Degree Requirements for the BSM

- Completion of a minimum of 120 credits that include the following distribution:
  - General Education: 36 credits
  - Required Course of Study: 30 credits
  - Electives: 54 credits
- A minimum of 30 upper division credits.
- A minimum grade point average (GPA) of 2.0.
- The diploma awarded for this program will read as: Bachelor of Science in Management
General Education Requirements for the BSM

A minimum of 36 of the 120 credits must be in the general education areas approved by the University.

Communication Arts, 6 credits
Pathway A must include: 3 credits of College Composition
Pathway B must include: 6 credits in college-level research and writing
Mathematics, 6 credits
Must include 6 credits of quantitative reasoning or higher; or 6 credits of statistics or higher
Science and Technology, 6 credits
Must include at least three (3) credits in the physical or biological sciences
Humanities, 6 credits
Pathway B must include: 3 credits in critical thinking
Social Science, 6 credits
Pathway B must include: 3 credits in economics
Pathway B must include: 3 credits in psychology
Additional Liberal Arts, 6 credits
Must include: GEN 201
Nevada campus students must complete three (3) credits in Nevada Constitution. This does not include Nevada students attending online. With the exception of GEN 201, General Education and Elective course requirements may be satisfied using any of the following means:

- University of Phoenix coursework
- Activity that is acceptable in transfer to the University
- University of Phoenix coursework

Students who lack 67 or fewer general education credits may use interdisciplinary or elective credits to waive the balance. Students must use interdisciplinary or elective credits to waive the general education balance in order to complete the minimum general education credits required for their program.

Academic Progression Requirements for the BSM

- Students placed in Pathway A or Pathway B are required to successfully complete GEN 201 prior to proceeding into additional coursework in their programs.
- Following GEN 201, Pathway B students must complete the requirements outlined in the Phoenix Success Series policy.
- Students must satisfy the proficiency requirements outlined in the University Proficiency Requirements policy.

Residency Requirements and Course Waivers for the BSM

Students must meet the established University residency requirement for degree conferral. The University requires that a minimum of 30 credits come from a combination of the Required Course of Study, General Education, and Electives completed at UOPX.

In order to be granted a waiver for a course in the required course of study, the student must have completed a previous credit bearing activity in transfer which meets the following criteria:

- The activity must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation, or from an approved source of nontraditional transfer credit as listed in University transfer policy.
- The activity must have been completed within the past ten (10) years (5 years for IS&T courses) from current program enrollment agreement sign date with a grade of "C" (2.0) or better or comparable passing benchmark for nontraditional credits.

- The activity must be comparable in content and semester academic credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.

Experiential Journal credit is not eligible to waive courses in the required course of study.

Providing that University residency policy is met, through an approved articulation agreement or Educational Pathway Agreement (EPA) students may be able to waive courses outside of standard course waiver policy requirements to facilitate seamless transfer for Associate degree completers.

Students in this program may waive a maximum of 6 credits from their required course of study. The elective requirement may be satisfied by any of the following means:

- Any upper and/or lower division UOPX coursework.
- Previously completed UOPX graduate coursework.
- Any upper division, lower division, and/or graduate transfer activity that is acceptable for transfer.

The following course(s) and their equivalents may not be waived:

MGT 498

Business Master’s Pathway for the BSM

Bachelor of Science in Management students who want to transition into the University’s Master of Business Administration (MBA) or Master of Management (MM) degree programs may complete up to three (3) of the following courses (or a direct equivalency) as part of their electives which are required for degree completion. The pathway courses may be taken only after completion of the required course of study.

MM Pathway Courses
MGT 526 ~ ................................................................. 3 credits
Managing in a Changing Environment
ENT 527 ~ ................................................................. 3 credits
Opportunity Assessment and Innovation
LDR 535 ~ ................................................................. 3 credits
Leading Change

MBA Pathway Courses
MGT 526 ~ ................................................................. 3 credits
Managing in a Changing Environment
ORG 535 ~ ................................................................. 3 credits
People and Organizations
LDR 535 ~ ................................................................. 3 credits
Leading Change

Re-entry for the BSM

- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
- Any student in a competency-based education (CBE) program is considered to be a re-entry student if no academically related activity has been posted for more than 365 days from the official last date of attendance for their program.
• Re-entry students may re-enroll into their program version without appeal if they can complete their program within their program completion deadline or if their program version is still the most current in their state or jurisdiction. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.
• Re-entry students who cannot complete their program within their program completion deadline based on the maximum credit limit for their program level, whose program version is not the most current in their state or jurisdiction, will be required to enroll into the most current version.
• Re-entry students who cannot complete their program within their program completion deadline, who are not re-entering into the most current program version offered in their state or jurisdiction, may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution’s ability to offer and confer a degree with relevant academic currency in the field of the student’s original program of study.
• No appeals will be accepted for re-entry to an expired program.
• Any program that leads to professional licensure or certification is exempt from this policy. Re-entry students who wish to re-enroll in a program that leads to professional licensure or certification should review their individual program’s re-entry policies and consult the appropriate University representative for guidance.

Bachelor of Science in Accounting

The following Bachelor of Science in Accounting (BSACC) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs and en-route credentials depend on student demand and other factors. Not all programs and en-route credentials may be available to all residents of all states. Please contact your enrollment representative for more information.

The Bachelor of Science in Accounting (BSACC) is designed to provide knowledge and skills necessary to an accounting career. Topics include, key accounting and business coursework, financial accounting, managerial accounting, and auditing and taxation. In addition to Generally Accepted Accounting Principles (GAAP), the program also covers the International Financial Reporting Standards (IFRS). Students are also exposed to varied business disciplines including economics, statistics, law, corporate finance, and marketing to provide the general business overview and context necessary for a career in accounting. The program also addresses professional values, communications and leadership skills, strategic and critical thinking skills, and technology skills of the professional accounting environment.

Each state sets forth standards required to be eligible to take the CPA exam and apply for licensure or certification as a CPA. While this program was designed with consideration for the standards proposed by the National Association of State Boards of Accounting (NASBA), the University of Phoenix cannot, and will not, provide any assurance that completion of this program will allow a successful student to qualify within the student’s specific jurisdiction. Potential applicants should check with the appropriate organization within their jurisdiction to determine requirements. States frequently change their requirements for examination. There is no assurance that at the time of degree completion the specific jurisdiction’s requirements will be consistent with the requirements at the time of admission.

Program Student Learning Outcomes

In addition to the knowledge and skills related to the University Learning Goals, College of Business and Information Technology graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

• Integrate generally accepted accounting principles throughout the accounting cycle.
• Evaluate accounting and financial information to make business decisions.
• Integrate ethical, legal, and accounting standards and assumptions into financial practices.
• Integrate business practices into accounting and financial operations.

Program Category Requirements and Prerequisites

Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

Communications, 3 total credits

COM 295 ..................................................................................3 credits
Business Communications

Business Information Systems, 3 total credits

BIS 221 ~ ................................................................................3 credits
Introduction to Computer Applications and Systems

Management, 6 total credits

MGT 312 ~ ................................................................................3 credits
Organizational Behavior for Managers
MGT 316 ~ ................................................................................3 credits
Managing with a Global Mindset

Diversity and Inclusion, 3 total credits

LDR 320 ~ ................................................................................3 credits
Inclusive Leadership: Diversity in the Workplace

Ethics and Legal Topics in Business, 3 total credits

ETH 321 ~ ................................................................................3 credits
Ethical and Legal Topics in Business

Accounting, 6 total credits

ACC 290 ~ ................................................................................3 credits
Principles of Accounting I
ACC 291 ~ ................................................................................3 credits
Principles of Accounting II

Economics, 6 total credits

ECO 365 ~ ................................................................................3 credits
Principles of Microeconomics
ECO 372 ~ ................................................................................3 credits
Principles of Macroeconomics

Business Statistics, 3 total credits

QNT 375 ~ ................................................................................3 credits
Business Data Analytics

Finance, 3 total credits

FIN 370 ~ ................................................................................3 credits
Finance for Business
Marketing, 3 total credits
MKT 421 ~ ................................................................. 3 credits
Marketing

Strategy, 3 total credits
BUS 475 ~ ................................................................. 3 credits
Integrated Business Topics

Accounting Information Systems, 3 total credits
ACC 316 ~ ................................................................. 3 credits
QuickBooks

Managerial Accounting, 3 total credits
ACC 326 ~ ................................................................. 3 credits
Managerial Accounting

Cost Accounting, 3 total credits
ACC 349 ~ ................................................................. 3 credits
Cost Accounting

Intermediate Accounting, 9 total credits
ACC 421 ~ ................................................................. 3 credits
Intermediate Financial Accounting I
ACC 422 ~ ................................................................. 3 credits
Intermediate Financial Accounting II
ACC 423 ~ ................................................................. 3 credits
Intermediate Financial Accounting III

Taxation, 6 total credits
ACC 455 ~ ................................................................. 3 credits
Corporate Taxation
ACC 456 ~ ................................................................. 3 credits
Individual/Estate Taxation

Government and Nonprofit Accounting, 3 total credits
ACC 460 ~ ................................................................. 3 credits
Government and Non-Profit Accounting

Auditing, 6 total credits
ACC 491 ~ ................................................................. 3 credits
Contemporary Auditing I
ACC 492 ~ ................................................................. 3 credits
Contemporary Auditing II

Accounting Research, 3 total credits
ACC 497 ~ ................................................................. 3 credits
Advanced Topics in Accounting Research

The University reserves the right to modify the required course of study.

General Information for the BSACC

- First time attendees with the University who indicate less than 24 previous college credits (as recognized by the University) on the admission application and who meet the requirements for “Admitted with Condition” status, will be admitted with condition to this program according to the risk free period policy.
- Prior Learning Assessment and credits earned through National Testing Programs are excluded from the calculation of previous college credits.
- Applicants who disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway A. Applicants who do not disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway B.
- ACE recommended military credit will be calculated as part of the 48 or more completed credits for pathway placement.
- Students who are placed in Pathway A may choose to complete courses from Pathway B and will not be required to change pathways. Students who are placed in Pathway B must appeal to pursue Pathway A.

En-Route Credentials for the BSACC

Students may declare and earn additional credentials that are approved in their state or jurisdiction en-route to completing the bachelor’s degree. Students must sign and submit the enrollment agreement that corresponds with the unique combination of desired credentials to be earned. Possible credentials include an associate degree. Listed below are all of the possible en-route credentials:

- Associate of Arts with a Concentration in Business Fundamentals

Students may apply for conferral of an en-route credential upon meeting the following program requirements:
- Successful completion of all the courses outlined in the enrollment agreement for the credential
- Achievement of the minimum program GPA
- Fulfillment of the minimum University residency requirement
- Completion of all en-route credential requirements, including any course retakes needed to ensure the en-route credential GPA requirement is met, prior to conferral of the bachelor’s degree.
Students may elect to update or remove the selected credentials by completing a new enrollment agreement reflecting the new selection of credentials.

Degree Requirements for the BSACC

- Completion of a minimum of 120 credits that include the following distribution:
  - General Education: 36 credits
  - Required Course of Study: 78 credits
  - Electives: 6 credits
- A minimum of 30 upper division credits.
- A minimum grade point average (GPA) of 2.0.
- The diploma awarded for this program will read as: Bachelor of Science in Accounting

General Education Requirements for the BSACC

A minimum of 36 of the 120 credits must be in the general education areas approved by the University.
- Communication Arts, 6 credits
- Mathematics, 6 credits
- Must include: 6 credits of quantitative reasoning or higher; or 6 credits of statistics or higher
Science and Technology, 6 credits
Must include at least three (3) credits in the physical or biological sciences
Humanities, 6 credits
Pathway B must include: 3 credits in critical thinking
Social Science, 6 credits
Pathway B must include: 3 credits in economics
Pathway B must include: 3 credits in psychology
Additional Liberal Arts, 6 credits
Must include: GEN 201
Nevada campus students must complete three (3) credits in Nevada Constitution. This does not include Nevada students attending online.
With the exception of GEN 201, General Education and Elective course requirements may be satisfied using any of the following means:
- University of Phoenix coursework
- Activity that is acceptable in transfer to the University

Academic Progression Requirements for the BSACC

- Students placed in Pathway A or Pathway B are required to successfully complete GEN 201 prior to proceeding into additional coursework in their programs.
- Following GEN 201, Pathway B students must complete the requirements outlined in the Phoenix Success Series policy.
- Students must satisfy the proficiency requirements outlined in the University Proficiency Requirements policy.

Residency Requirements and Course Waivers for the BSACC

Students must meet the established University residency requirement for degree conferral. The University requires that a minimum of 30 credits come from a combination of the Required Course of Study, General Education, and Electives completed at UOPX.
In order to be granted a waiver for a course in the required course of study, the student must have completed a previous credit bearing activity in transfer which meets the following criteria:
- The activity must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation, or from an approved source of nontraditional transfer credit as listed in University transfer policy.
- The activity must have been completed within the past ten (10) years (5 years for IS&T courses) from current program enrollment agreement sign date with a grade of "C" (2.0) or better or comparable passing benchmark for nontraditional credits.
- The activity must be comparable in content and semester academic credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request. Experiential Journal credit is not eligible to waive courses in the required course of study.

Providing that University residency policy is met, through an approved articulation agreement or Educational Pathway Agreement (EPA) students may be able to waive courses outside of standard course waiver policy requirements to facilitate seamless transfer for Associate degree completers.
Students in this program may waive a maximum of 30 credits from their required course of study.
The following courses in the Required Course of Study may not be waived: ACC 497, BUS 475

Business Master's Pathway for the BSACC

Bachelor of Science in Accounting students who want to transition into the University’s Master of Business Administration (MBA) or Master of Management (MM) degree programs may complete up to two (2) of the following courses (or a direct equivalency) as part of their electives which are required for degree completion. The pathway courses may be taken only after completion of the required course of study.

MBA Pathway Courses
MGT 526 ~ ...............................................................................3 credits
Managing in a Changing Environment
ORG 535 ~ ...............................................................................3 credits
People and Organizations

MM Pathway Courses
MGT 526 ~ ...............................................................................3 credits
Managing in a Changing Environment
ENT 527 ~ ...............................................................................3 credits
Opportunity Assessment and Innovation

Re-entry for the BSACC

- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
- Any student in a competency-based education (CBE) program is considered to be a re-entry student if no academically related activity has been posted for more than 365 days from the official last date of attendance for their program.
- Re-entry students may re-enroll into their program version without appeal if they can complete their program within their program completion deadline or if their program version is still the most current in their state or jurisdiction. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.
- Re-entry students who cannot complete their program within their program completion deadline based on the maximum credit limit for their program level, whose program version is not the most current in their state or jurisdiction, will be required to enroll into the most current version.
- Re-entry students who cannot complete their program within their program completion deadline, who are not re-entering into the most current program version offered in their state or jurisdiction, may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution’s ability to offer and confer a degree with relevant academic currency in the field of the student’s original program of study.
- No appeals will be accepted for re-entry to an expired program.
• Any program that leads to professional licensure or certification is exempt from this policy. Re-entry students who wish to re-enroll in a program that leads to professional licensure or certification should review their individual program’s re-entry policies and consult the appropriate University representative for guidance.

Bachelor of Science in Communication

The following Bachelor of Science in Communication (BS/COM) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs and en-route credentials depend on student demand and other factors. Not all programs and en-route credentials may be available to all residents of all states. Please contact your enrollment representative for more information.

The Bachelor of Science in Communication prepares students for a variety of professional roles that require effective communication skills across diverse organizations. The program’s curriculum, built in close collaboration with industry and academic experts, emphasizes theory and application in the domains of interpersonal, intercultural, organizational, corporate, public relations, mediation, and social media communication.

Program Student Learning Outcomes

In addition to the knowledge and skills related to the University Learning Goals, College of Business and Information Technology graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

• Integrate theories and best practices to determine communication strategies.
• Develop communication plans for diverse purposes.
• Evaluate strategies for implementing communication plans in a variety of environments.
• Evaluate communication effectiveness for a variety of contexts.

Program Category Requirements, Preferred Sequence, and Prerequisites for the BS/COM

Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

Foundations of Human Communication, 3 total credits
BSCOM 100 ~ ................................................................. 3 credits
Introduction to Communication

Logic and Rhetoric, 3 total credits
BSCOM 210 ~ ................................................................. 3 credits
Logic and Rhetoric

Writing, 3 total credits
BSCOM 230 ~ ................................................................. 3 credits
Storytelling

Communication Technology, 3 total credits
BSCOM 250 ~ ................................................................. 3 credits
Communication Technology

Interpersonal Communication, 3 total credits
BSCOM 310 ~ ................................................................. 3 credits
Interpersonal Communication

Mass Communication, 3 total credits
BSCOM 320 ~ ................................................................. 3 credits
Mass Communication and Media

Organizational Communication, 3 total credits
BSCOM 340 ~ ................................................................. 3 credits
Organizational Communication

Journalism, 3 total credits
BSCOM 350 ~ ................................................................. 3 credits
Journalism: Writing for Impact

Social Media Communication, 3 total credits
BSCOM 370 ~ ................................................................. 3 credits
Social Media Communication

Corporate Communication and Public Relations, 3 total credits
BSCOM 380 ~ ................................................................. 3 credits
Corporate Communication and Public Relations

Technical Communication, 3 total credits
BSCOM 400 ~ ................................................................. 3 credits
Technical Communication

Global and Intercultural Communication, 3 total credits
BSCOM 420 ~ ................................................................. 3 credits
Global and Intercultural Communication

Negotiation, Mediation, and Diplomacy, 3 total credits
BSCOM 450 ~ ................................................................. 3 credits
Negotiation, Mediation, and Diplomacy

Communication Capstone, 3 total credits
BSCOM 480 ~ ................................................................. 3 credits
Applied Communication Capstone

General Information for the BS/COM

• First time attendees with the University who indicate less than 24 previous college credits (as recognized by the University) on the admission application and who meet the requirements for “Admitted with Condition” status, will be admitted with condition to this program according to the risk free period policy.
• Prior Learning Assessment and credits earned through National Testing Programs are excluded from the calculation of previous college credits.
• Applicants who disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway A. Applicants who do not disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway B.
• ACE recommended military credit will be calculated as part of the 48 or more completed credits for pathway placement.
• Students who are placed in Pathway A may choose to complete courses from Pathway B and will not be required to change pathways. Students who are placed in Pathway B must appeal to pursue Pathway A.
Degree Requirements for the BS/COM
- Completion of a minimum of 120 credits that include the following distribution:
  - General Education: 36 credits
  - Required Course of Study: 42 credits
  - Electives: 42 credits
- A minimum of 30 upper division credits.
- A minimum grade point average (GPA) of 2.0.
- The diploma awarded for this program will read as: Bachelor of Science in Communication

General Education Requirements for the BS/COM
A minimum of 36 of the 120 credits must be in the general education areas approved by the University.

Communication Arts, 6 credits
Pathway A must include: 3 credits of College Composition
Pathway B must include: 6 credits in college-level research and writing Mathematics, 6 credits
Must include: 6 credits of quantitative reasoning or higher; or 6 credits of statistics or higher Science and Technology, 6 credits
Must include at least three (3) credits in the physical or biological sciences Humanities, 6 credits
Pathway B must include: 3 credits in critical thinking Social Science, 6 credits
Pathway B must include: 3 credits in economics Pathway B must include: 3 credits in psychology Additional Liberal Arts, 6 credits
Must include: GEN 201 Nevada campus students must complete three (3) credits in Nevada Constitution. This does not include Nevada students attending online. With the exception of GEN 201, General Education and Elective course requirements may be satisfied using any of the following means:
- University of Phoenix coursework
- Activity that is acceptable in transfer to the University
Students who lack 67 or fewer general education credits may use interdisciplinary or elective credits to waive the balance. Students must use interdisciplinary or elective credits to waive the general education balance in order to complete the minimum general education credits required for their program.

Academic Progression Requirements for the BS/COM
- Students placed in Pathway A or Pathway B are required to successfully complete GEN 201 prior to proceeding into additional coursework in their programs.
- Following GEN 201, Pathway B students must complete the requirements outlined in the Phoenix Success Series policy.
- Students must satisfy the proficiency requirements outlined in the University Proficiency Requirements policy.

Residency Requirements and Course Waivers for the BS/COM
Students must meet the established University residency requirement for degree conferral. The University requires that a minimum of 30 credits come from a combination of the Required Course of Study, General Education, and Electives completed at UOPX.

In order to be granted a waiver for a course in the required course of study, the student must have completed a previous credit-bearing activity in transfer which meets the following criteria:
- The activity must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation, or from an approved source of nontraditional transfer credit as listed in University transfer policy.
- The activity must have been completed within the past ten (10) years (5 years for IS&T courses) from current program enrollment agreement sign date with a grade of "C" (2.0) or better or comparable passing benchmark for nontraditional credits.
- The activity must be comparable in content and semester academic credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.

Experiential Journal credit is not eligible to waive courses in the required course of study.

Providing that University residency policy is met, through an approved articulation agreement or Educational Pathway Agreement (EPA) students may be able to waive courses outside of standard course waiver policy requirements to facilitate seamless transition into the University's Master of Business Administration (MBA) or Master of Management (MM) degree programs may complete up to three (3) of the following courses (or a direct equivalency) as part of their interdisciplinary or electives credits which are required for degree completion. The pathway courses may be taken only after completion of the required course of study.

The following courses in the Required Course of Study may not be waived: BSCOM 480

Business Master’s Pathway for the BS/COM
Bachelor of Science in Communication students who want to transition into the University’s Master of Business Administration (MBA) or Master of Management (MM) degree programs may complete up to three (3) of the following courses (or a direct equivalency) as part of their interdisciplinary or electives credits which are required for degree completion. The pathway courses may be taken only after completion of the required course of study.

MBA Pathway Courses
MGT 526 ~ .................................................................3 credits
Managing in a Changing Environment
ORG 535 ~ .................................................................3 credits
People and Organizations
LDR 535 ~ .................................................................3 credits
Leading Change
MM Pathway Courses
MGT 526 ~ ................................................................. 3 credits
Managing in a Changing Environment
ENT 527 ~ ................................................................. 3 credits
Opportunity Assessment and Innovation
LDR 535 ~ ................................................................. 3 credits
Leading Change

Re-entry for the BS/COM

- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
- Any student in a competency-based education (CBE) program is considered to be a re-entry student if no academically related activity has been posted for more than 365 days from the official last date of attendance for their program.
- Re-entry students may re-enroll into their program version without appeal if they can complete their program within their program completion deadline or if their program version is still the most current in their state or jurisdiction. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.
- Re-entry students who cannot complete their program within their program completion deadline based on the maximum credit limit for their program level, whose program version is not the most current in their state or jurisdiction, will be required to enroll into the most current version.
- Re-entry students who cannot complete their program within their program completion deadline, who are not re-entering into the most current program version offered in their state or jurisdiction, may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution's ability to offer and confer a degree with relevant academic currency in the field of the student's original program of study.
- No appeals will be accepted for re-entry to an expired program.
- Any program that leads to professional licensure or certification is exempt from this policy. Re-entry students who wish to re-enroll in a program that leads to professional licensure or certification should review their individual program's re-entry policies and consult the appropriate University representative for guidance.

Associate of Arts/Concentration in Information Technology

The following Associate of Arts/Concentration in Information Technology (AAITT) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs and en-route credentials depend on student demand and other factors. Not all programs and en-route credentials may be available to all residents of all states. Please contact your enrollment representative for more information.

The Associate of Arts degree in Information Technology program provides the opportunity to specialize through the selection of College of Business and Information Technology practical based academic certificates aligned to industry certifications in a variety of information technology areas. Knowledge and skills in information technology professional competence and values, information utilization, collaboration, communication, critical thinking and problem solving are provided in the program.

Program Student Learning Outcomes

In addition to the knowledge and skills related to the University Learning Goals, College of Business and Information Technology graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

- Students will become proficient in specific disciplinary knowledge and apply the knowledge immediately in real-world settings
- Students will be able to reason clearly and critically
- Students will be able to communicate verbally and in writing in a clear, concise and correct manner.
- Students will be able to effectively access and use information
- Students will work effectively in diverse groups and teams

Some courses require prerequisites. Prerequisites and course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

Program Category Requirements for the AAITT

Information Systems and Technology Electives.............. 18 credits

The University reserves the right to modify the required course of study.

University of Phoenix, 2022-2023
General Information for the AAITT

- Applicants must be at least 16 years of age at the time of admission application and who meet the requirements for "Admitted with Condition" status, will be admitted with condition to this program according to the risk free period policy.
- Prior Learning Assessment and credits earned through National Testing Programs are excluded from the calculation of previous college credits.
- Applicants who disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway A. Applicants who do not disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway B.
- Students who are placed in Pathway A may choose to complete courses from Pathway B and will not be required to change pathways. Students who are placed in Pathway B must appeal to pursue Pathway A.

En-Route Credentials for the AAITT

Students may declare and earn additional credentials that are approved in their state or jurisdiction en-route to completing the associate degree. Students must sign and submit the enrollment agreement that corresponds with the unique combination of desired credentials to be earned. Additional credentials include a lower division certificate. Listed below are all of the possible en-route credentials:

- Information Assurance and Security Certificate (Undergraduate)

Students may apply for conferral of an en-route credential upon meeting the following requirements:

- Successful completion of all the courses outlined in the enrollment agreement for the credential
- Achievement of the minimum program GPA
- Completion of all en-route credential requirements, including any course retakes needed to ensure the en-route credential GPA requirement is met, prior to conferral of the associate degree.

Students may elect to update or remove the selected credentials by completing a new enrollment agreement reflecting the new selection of credentials.

Additional Admission Requirements for the AAITT

All applicants are expected to meet the following admissions requirements:

- Applicants must be at least 16 years of age at the time of application.
- Signed Hardware/Software Agreement

Degree Requirements for the AAITT

- Completion of a minimum of 60 credits:
  - General Education Component: 42 credits
  - Information Systems and Technology Electives: 18 credits
  - A minimum grade point average (GPA) of 2.0.
  - All students must complete the minimum number of credits required by their degree program.
  - Concentrations are reflected on the transcript only and will not appear on the diploma. The diploma awarded for this program will read as follows:
    - Associate of Arts

General Education Requirements for the AAITT

The General Education requirements for this program are the following:

- Communication Arts, 6 credits
- Pathway A must include: 3 credits of College Composition
- Pathway B must include: 6 credits in college-level research and writing
- Mathematics, 6 credits
- Pathway B must include: 6 credits of quantitative reasoning or higher; or 6 credits of statistics or higher; or 6 credits of college algebra or higher
- Science & Technology, 6 credits
- Pathway B must include: 3 credits in the physical or biological sciences
- Humanities, 6 credits
- Pathway B must include: 3 credits in critical thinking
- Must include: GEN 201 Social Science, 6 credits
- Pathway B must include: 3 credits in economics
- Additional Liberal Arts, 3 credits
- Pathway B must include: 3 credits in psychology

The General Education requirements for this program are the following:

- Communication Arts, 6 credits
- Pathway A must include: 3 credits of College Composition
- Pathway B must include: 6 credits in college-level research and writing
- Mathematics, 6 credits
- Pathway B must include: 6 credits of quantitative reasoning or higher; or 6 credits of statistics or higher; or 6 credits of college algebra or higher
- Science & Technology, 6 credits
- Pathway B must include: 3 credits in the physical or biological sciences
- Humanities, 6 credits
- Pathway B must include: 3 credits in critical thinking
- Additional Liberal Arts, 3 credits
- Pathway B must include: 3 credits in psychology

With the exception of GEN 201, General Education and Elective course requirements may be satisfied using any of the following means:

- University of Phoenix coursework
- Activity that is acceptable in transfer to the University
- Prior Learning Assessment and credits earned through National Testing Programs are excluded from the calculation of previous college credits.

With the exception of GEN 201, General Education and Elective course requirements may be satisfied using any of the following means:

- University of Phoenix coursework
- Activity that is acceptable in transfer to the University
- Prior Learning Assessment and credits earned through National Testing Programs are excluded from the calculation of previous college credits.

With the exception of GEN 201, General Education and Elective course requirements may be satisfied using any of the following means:

- University of Phoenix coursework
- Activity that is acceptable in transfer to the University
- Prior Learning Assessment and credits earned through National Testing Programs are excluded from the calculation of previous college credits.

Academic Progression Requirements for the AAITT

- Students placed in Pathway A or Pathway B are required to successfully complete GEN 201 prior to proceeding into additional coursework in their programs.
- Following GEN 201, Pathway B students must complete the requirements outlined in the Phoenix Success Series policy.
- Students must satisfy the proficiency requirements outlined in the University Proficiency Requirements policy.
- Students electing to complete Upper Division coursework as part of their Information Systems and Technology Electives must have satisfied English and Math proficiency, and have a GPA of 2.8 or higher.
Residency Requirements and Course Waivers for the AAITT

Students must meet the established University residency requirement for degree conferral. The University requires that a minimum of 15 credits from a combination of Required Course of Study and General Education courses must be completed at UOPX.

In order to be granted a waiver for a course in the required course of study, the student must have completed a previous credit-bearing activity in transfer which meets the following criteria:

- The activity must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation, or from an approved source of nontraditional transfer credit as listed in University transfer policy.
- The activity must have been completed within the past ten (10) years (5 years for IS&T courses) from current program enrollment agreement sign date with a grade of "C" (2.0) or better or comparable passing benchmark for nontraditional credits.
- The activity must be comparable in content and semester academic credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.

Experiential Journal credit is not eligible to waive courses in the required course of study.

The 18 credit Information Systems and Technology Electives requirement may be satisfied by any of the following means:

- Lower or Upper Division UOPX IS&T coursework.
- Previously completed Lower or Upper Division coursework from the College of Business and Information Technology.
- Lower Division Certificate from the College of Business and Information Technology approved in the student's state or jurisdiction.
- Lower or Upper Division Information Technology transfer coursework that is acceptable for transfer and was completed within the past five (5) years from current program enrollment agreement sign date with a grade of C or better.
- Lower or Upper Division Information Technology National Testing Program exams that are acceptable for transfer and were completed within the past five (5) years from current program enrollment agreement sign date.
- Lower or Upper Division Information Technology American Council on Education recommended (Military) credits that are acceptable for transfer and were completed within the past five (5) years from current program enrollment agreement sign date.
- Lower or Upper Division Information Technology Prior Learning Assessment (PLA) credits awarded to activities completed within the past five (5) years from current program enrollment agreement sign date.

Students in this program earning an en-route certificate may waive a maximum of 6 credits from their required course of study. The following course(s) may not be waived: CIS 298, NTC 270, NTC 275

Re-entry for the AAITT

- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
- Any student in a competency-based education (CBE) program is considered to be a re-entry student if no academically related activity has been posted for more than 365 days from the official last date of attendance for their program.
- Re-entry students may re-enroll into their program version without appeal if they can complete their program within their program completion deadline or if their program version is still the most current in their state or jurisdiction. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.
- Re-entry students who cannot complete their program within their program completion deadline based on the maximum credit limit for their program level, whose program version is not the most current in their state or jurisdiction, will be required to enroll into the most current version.
- Re-entry students who cannot complete their program within their program completion deadline, who are not re-entering into the most current program version offered in their state or jurisdiction, may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution’s ability to offer and confer a degree with relevant academic currency in the field of the student’s original program of study.
- No appeals will be accepted for re-entry to an expired program.
- Any program that leads to professional licensure or certification is exempt from this policy. Re-entry students who wish to re-enroll in a program that leads to professional licensure or certification should review their individual program's re-entry policies and consult the appropriate University representative for guidance.
Associate of Science in Cybersecurity

The following Associate of Science in Cybersecurity (ASCYB) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

The Associates degree program in Cybersecurity focuses on the tasks and skills involved in various jobs in cybersecurity, the technologies used to perform those tasks and to prepare for a career as a cybersecurity professional. This degree supports preparation for industry certifications in either policy or hands-on defense relevant to Cybersecurity and concludes with an appropriate Capstone project.

Program Student Learning Outcomes
In addition to the knowledge and skills related to the University Learning Goals, College of Business and Information Technology graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

• Assess an organization’s infrastructure, including compliance with cybersecurity policies and governance and other risk assessment standards.
• Evaluate the network security elements associated with defending the cyber domain through the use of STEM principles.
• Summarize the processes necessary to protect all assets of an infrastructure in the cyber domain.

Program Purpose
The Associate of Science in Cybersecurity is an associate degree that provides students with the knowledge and skills they need to pursue a career in cybersecurity. The program is aligned to three EC Council certifications: Secure Computer User, Network Defender, and Ethical Hacker but does not directly lead to any type of professional or industry certification.

Program Category Requirements for the ASCYB
Some courses require prerequisites. Prerequisites and course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

Cybersecurity Core, 18 total credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CYB 110 ~-------------------------------</td>
<td>3 credits</td>
</tr>
<tr>
<td>Foundations of Security</td>
<td></td>
</tr>
<tr>
<td>CYB 120 ~-------------------------------</td>
<td>3 credits</td>
</tr>
<tr>
<td>Computer Network Defense Part 1</td>
<td></td>
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<tr>
<td>CYB 130 ~-------------------------------</td>
<td>3 credits</td>
</tr>
<tr>
<td>Object-Oriented Scripting Language</td>
<td></td>
</tr>
<tr>
<td>CYB 135 ~-------------------------------</td>
<td>3 credits</td>
</tr>
<tr>
<td>Object-Oriented Security Scripting</td>
<td></td>
</tr>
<tr>
<td>CYB 140 ~-------------------------------</td>
<td>3 credits</td>
</tr>
<tr>
<td>Computer Network Defense Part 2</td>
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</tr>
<tr>
<td>CYB 150 ~-------------------------------</td>
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<tr>
<td>Computer Network Defense Part 3</td>
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</tbody>
</table>

Cybersecurity Electives, 15 total credits

Preferred Cybersecurity Elective Tracks (Choose One):

Cybersecurity Operations

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CYB 205 ~-------------------------------</td>
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<tr>
<td>Infrastructure Administration</td>
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</tr>
<tr>
<td>CYB 207 ~-------------------------------</td>
<td>3 credits</td>
</tr>
<tr>
<td>Risk Frameworks</td>
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<tr>
<td>CYB 209 ~-------------------------------</td>
<td>3 credits</td>
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<tr>
<td>Compliance Management, Certification and Accreditation</td>
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</tr>
<tr>
<td>CYB 211 ~-------------------------------</td>
<td>3 credits</td>
</tr>
<tr>
<td>Applied Security Part 1</td>
<td></td>
</tr>
<tr>
<td>CYB 213 ~-------------------------------</td>
<td>3 credits</td>
</tr>
</tbody>
</table>

Applied Security Part 2

Cybersecurity Analyst Defender

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>CYB 225 ~-------------------------------</td>
<td>3 credits</td>
</tr>
<tr>
<td>Linux Fundamentals</td>
<td></td>
</tr>
<tr>
<td>CYB 227 ~-------------------------------</td>
<td>3 credits</td>
</tr>
<tr>
<td>Sniffing and Network Analysis</td>
<td></td>
</tr>
<tr>
<td>CYB 229 ~-------------------------------</td>
<td>3 credits</td>
</tr>
<tr>
<td>Ethical Hacking Part 1</td>
<td></td>
</tr>
<tr>
<td>CYB 231 ~-------------------------------</td>
<td>3 credits</td>
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<tr>
<td>Ethical Hacking Part 2</td>
<td></td>
</tr>
<tr>
<td>CYB 233 ~-------------------------------</td>
<td>3 credits</td>
</tr>
<tr>
<td>Ethical Hacking Part 3</td>
<td></td>
</tr>
</tbody>
</table>

Cybersecurity Capstone, 3 total credits

Choose One:

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<tr>
<th>Course</th>
<th>Credits</th>
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<tbody>
<tr>
<td>CYB 215 ~-------------------------------</td>
<td>3 credits</td>
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<tr>
<td>Project Cyber Operations</td>
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<tr>
<td>CYB 235 ~-------------------------------</td>
<td>3 credits</td>
</tr>
<tr>
<td>Project Ethical Hacking</td>
<td></td>
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</tbody>
</table>

General Information for the ASCYB

• First time attendees with the University who indicate less than 24 previous college credits (as recognized by the University) on the admission application and who meet the requirements for “Admitted with Condition” status, will be admitted with condition to this program according to the risk free period policy.
• Prior Learning Assessment and credits earned through National Testing Programs are excluded from the calculation of previous college credits.
• Applicants who disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway A. Applicants who do not disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway B.
• ACE recommended military credit will be calculated as part of the 48 or more completed credits for pathway placement.
• Students who are placed in Pathway A may choose to complete courses from Pathway B and will not be required to change pathways. Students who are placed in Pathway B must appeal to pursue Pathway A.

Additional Admission Requirements for the ASCYB

All applicants are expected to meet the following admissions requirements:
• Applicants must be at least 16 years of age at the time of application.
• Signed Hardware/Software Agreement

Degree Requirements for the ASCYB

• Completion of a minimum of 63 credits:
  • General Education Component: 27 credits
  • Required Course of Study: 18 credits
  • Cybersecurity Electives: 15 credits
  • Cybersecurity Capstone: 3 credits
  • A minimum grade point average (GPA) of 2.0.
• The diploma awarded for this program will read as: Associate of Science in Cybersecurity

General Education Requirements for the ASCYB

The General Education requirements for this program are the following:

Communication Arts, 6 credits
Pathway A must include: 3 credits of College Composition
Pathway B must include: 6 credits in college-level research and writing
Mathematics, 6 credits
Must include 6 credits of college algebra or higher
Science & Technology, 6 credits
Must include: CYB 100
Must include: 3 credits in the physical or biological sciences
Humanities, 3 credits
Pathway B must include: 3 credits in critical thinking
Social Science, 3 credits
Pathway B must include: 3 credits in economics or psychology
Additional Liberal Arts, 3 credits
Must include: GEN 201

With the exception of GEN 201, General Education and Elective course requirements may be satisfied using any of the following means:
• University of Phoenix coursework
• Activity that is acceptable in transfer to the University
Students who lack .67 or fewer general education credits may use interdisciplinary or elective credits to waive the balance. Students must use interdisciplinary or elective credits to waive the general education balance in order to complete the minimum general education credits required for their program.

Academic Progression Requirements for the ASCYB

• Students placed in Pathway A or Pathway B are required to successfully complete GEN 201 prior to proceeding into additional coursework in their programs.
• Following GEN 201, Pathway B students must complete the requirements outlined in the Phoenix Success Series policy.
• Students must satisfy the proficiency requirements outlined in the University Proficiency Requirements policy.

Residency Requirements and Course Waivers for the ASCYB

Students must meet the established University residency requirement for degree conferral. The University requires that a minimum of 15 credits from a combination of Required Course of Study and General Education courses must be completed at UOPX.

In order to be granted a waiver for a course in the required course of study, the student must have completed a previous credit-bearing activity in transfer which meets the following criteria:
• The activity must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation, or from an approved source of nontraditional transfer credit as listed in University transfer policy.
• The activity must have been completed within the past five (5) years from current program enrollment agreement sign date with a grade of “C” (2.0) or better or comparable passing benchmark for nontraditional credits.
• The activity must be comparable in content and semester academic credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.

Experiential Journal credit is not eligible to waive courses in the required course of study.

Students in this program may waive a maximum of 12 lower division credits from their required course of study and cybersecurity electives.

The following course(s) may not be waived: CYB 215, CYB 235

Re-entry for the ASCYB

• Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
• Any student in a competency-based education (CBE) program is considered to be a re-entry student if no academically related activity has been posted for more than 365 days from the official last date of attendance for their program.
• Re-entry students may re-enroll into their program version without appeal if they can complete their program within their program completion deadline or if their program version is still the most current in their state or jurisdiction. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.
• Re-entry students who cannot complete their program within their program completion deadline based on the maximum credit limit for their program level, whose program version is not the most current in their state or jurisdiction, will be required to enroll into the most current version.
The following Bachelor of Science in Cybersecurity (BSCYB) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

Bachelor of Science in Cybersecurity

The following Bachelor of Science in Cybersecurity (BSCYB) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

Program Student Learning Outcomes

In addition to the knowledge and skills related to the University Learning Goals, College of Business and Information Technology graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

- Examine an organization's infrastructure to ensure compliance with cybersecurity standards and policies.
- Evaluate organizational policies and strategies to determine potential cybersecurity vulnerabilities.
- Apply a variety of hacking tools and techniques to expose risk and protect and secure network systems in a variety of organizations.
- Apply the known phases of ethical hacking to protect and secure network systems in a variety of organizations.
- Apply object-oriented scripting to solve potential cyber-security attacks.

Program Category Requirements for the BSCYB

Some courses require prerequisites. Prerequisites and course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

Cybersecurity Core, 30 total credits

<table>
<thead>
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<tr>
<td>CYB 100</td>
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<td>CYB 110</td>
<td>Foundations of Security</td>
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</tr>
<tr>
<td>CYB 120</td>
<td>Computer Network Defense Part 1</td>
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<tr>
<td>CYB 130</td>
<td>Object-Oriented Scripting Language</td>
<td>3</td>
</tr>
<tr>
<td>CYB 135</td>
<td>Examining an organization's infrastructure</td>
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<td>CYB 140</td>
<td>Cybersecurity Operations</td>
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<tr>
<td>CYB 150</td>
<td>Computer Network Defense Part 2</td>
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<tr>
<td>CYB 160</td>
<td>Applied Security Part 2</td>
<td>3</td>
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<tr>
<td>CYB 209</td>
<td>Compliance Management, Certification and Accreditation</td>
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<td>CYB 211</td>
<td>Cybersecurity Analyst Defender</td>
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<td>CYB 213</td>
<td>Applied Security Part 1</td>
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<td>CYB 215</td>
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<td>CYB 222</td>
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<td>CYB 225</td>
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<td>CYB 227</td>
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<td>CYB 231</td>
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Lower Division Cybersecurity Electives, 18 total credits

Preferred Lower Division Elective Tracks (Choose One):

Cybersecurity Operations

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<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>CYB 205</td>
<td>Infrastructure Administration</td>
<td>3</td>
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<tr>
<td>CYB 207</td>
<td>Risk Frameworks</td>
<td>3</td>
</tr>
<tr>
<td>CYB 209</td>
<td>Compliance Management, Certification and Accreditation</td>
<td>3</td>
</tr>
<tr>
<td>CYB 211</td>
<td>Cybersecurity Analyst Defender</td>
<td>3</td>
</tr>
<tr>
<td>CYB 213</td>
<td>Applied Security Part 1</td>
<td>3</td>
</tr>
<tr>
<td>CYB 215</td>
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</table>

Cybersecurity Analyst Defender

<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>CYB 225</td>
<td>Linux Fundamentals</td>
<td>3</td>
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<tr>
<td>CYB 227</td>
<td>Sniffing and Network Analysis</td>
<td>3</td>
</tr>
<tr>
<td>CYB 229</td>
<td>Cybersecurity Analyst Defender</td>
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<td>CYB 231</td>
<td>Ethical Hacking Part 1</td>
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<td>CYB 233</td>
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<tr>
<td>CYB 235</td>
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</table>
Upper Division Cybersecurity Electives, 18 total credits

Preferred Upper Division Elective Tracks (Choose One):

- **Cybersecurity Policy and Governance**
  - CYB 405 ~ ................................................................. 3 credits
  - Information Systems Governance
  - CYB 407 ~ ................................................................. 3 credits
  - Information Systems Risk Controls and Auditing Management
  - CYB 409 ~ ................................................................. 3 credits
  - Information Systems Leadership, Projects and Operations
  - CYB 411 ~ ................................................................. 3 credits
  - Information Systems Core Competencies
  - CYB 413 ~ ................................................................. 3 credits
  - Strategic Planning and Finance
  - CYB 415 ~ ................................................................. 3 credits
  - Project Cybersecurity Policy and Governance

- **Cybersecurity Network Forensics**
  - CYB 425 ~ ................................................................. 3 credits
  - Security Analyst Procedures and Methodology
  - CYB 427 ~ ................................................................. 3 credits
  - Security Analyst Network Threat Testing
  - CYB 429 ~ ................................................................. 3 credits
  - Security Analyst Database, Web Application and Perimeter Devices
  - CYB 431 ~ ................................................................. 3 credits
  - Security Testing and Analysis
  - CYB 433 ~ ................................................................. 3 credits
  - Project Pen Testing Plan
  - CYB 435 ~ ................................................................. 3 credits
  - Project Pen Testing Execution and Report

- **Cybersecurity Digital Forensics**
  - CYB 445 ~ ................................................................. 3 credits
  - Risk Assessment
  - CYB 447 ~ ................................................................. 3 credits
  - Insider Threat and Reporting
  - CYB 449 ~ ................................................................. 3 credits
  - Computer Forensics Investigative Process
  - CYB 451 ~ ................................................................. 3 credits
  - Computer Forensics Lab
  - CYB 453 ~ ................................................................. 3 credits
  - Network, Wireless, Web, Email and Mobile Forensics
  - CYB 455 ~ ................................................................. 3 credits
  - Project Digital Forensics

Upper Division IS&T Electives, 6 total credits

- **Cybersecurity Capstone, 6 total credits**
  - CYB 490 ~ ................................................................. 3 credits
  - Capstone Bachelor Design
  - CYB 492 ~ ................................................................. 3 credits
  - Capstone Bachelor Implementation

The University reserves the right to modify the required course of study.

General Information for the BSCYB

- First time attendees with the University who indicate less than 24 previous college credits (as recognized by the University) on the admission application and who meet the requirements for "Admitted with Condition" status, will be admitted with condition to this program according to the risk free period policy.
- Prior Learning Assessment and credits earned through National Testing Programs are excluded from the calculation of previous college credits.
- Applicants who do not disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway A. Applicants who do not disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway B.
- ACE recommended military credit will be calculated as part of the 48 or more completed credits for pathway placement.
- Students who are placed in Pathway A may choose to complete courses from Pathway B and will not be required to change pathways. Students who are placed in Pathway B must appeal to pursue Pathway A.

Additional Admission Requirements for the BSCYB

All applicants are expected to meet the following admissions requirements:
- Signed Hardware/Software Agreement
- Completed and signed Elective Track Selection form
- Students who have previously completed an Associate of Arts or Associate of Science degree from a college or university with approved institutional accreditation, will be considered as satisfying 6 credits of communication arts, 6 credits of mathematics, 3 credits of science and technology, 3 credits of humanities, 6 credits of social science, and 9 credits of interdisciplinary requirements. This includes Phoenix Success Series, College Composition, Math Pathways, and math and English proficiency requirements without any course content or timeframe restrictions. The transfer coursework will be applied as a block at the time of admission to the program.

Students using this policy will need to meet the following conditions:
- Satisfy the entry course sequence (GEN 201), unless otherwise stated in policy.
- Satisfy CYB 320 in humanities with the UOPX course or a comparable transfer activity.
- Satisfy CYB 160 in social science with the UOPX course or a comparable transfer activity.
- Meet all prerequisite or state specific content requirements as outlined in the General Education Requirements and Program Category Requirements and Prerequisites policy sections for their BSCYB program.
Degree Requirements for the BSCYB
- Completion of a minimum of 120 credits that include the following distribution:
  - General Education: 42 credits
  - Required Course of Study: 36 credits
  - Lower Division Cybersecurity Electives: 18 credits
  - Upper Division Cybersecurity Electives: 18 credits
  - Upper Division IS&T Electives: 6 credits
- A minimum of 42 upper division credits.
- A minimum grade point average (GPA) of 2.0.
- The diploma awarded for this program will read as: Bachelor of Science in Cybersecurity

General Education Requirements for the BSCYB
A minimum of 42 of the 120 credits must be in the general education areas approved by the University.
- Communication Arts, 6 credits
- Pathway A must include: 3 credits of College Composition
- Pathway B must include: 6 credits in college-level research and writing
- Mathematics, 6 credits
- Must include 6 credits of statistics or higher
- Science & Technology, 3 credits
- Must include at least three (3) credits in the physical or biological sciences
- Humanities, 6 credits
- Must include: CYB 320
- Pathway B must include: 3 credits in critical thinking
- Social Science, 9 credits
- Must include: CYB 160
- Pathway B must include: 3 credits in economics
- Pathway B must include: 3 credits in psychology
- Additional Liberal Arts, 3 credits
- Must include: GEN 201
- Interdisciplinary Component, 9 credits

Any credit that is not being applied to the primary major as a waiver may be applied to the lower division electives/Interdisciplinary requirement.

Physical Education activity credits are limited to four (4) credits.

With the exception of GEN 201, General Education and Elective course requirements may be satisfied using any of the following means:
- University of Phoenix coursework
- Activity that is acceptable in transfer to the University

Students who lack .67 or fewer general education credits may use interdisciplinary or elective credits to waive the balance. Students must use interdisciplinary or elective credits to waive the general education balance in order to complete the minimum general education credits required for their program.

Graduate Information Systems and Technology coursework may be completed as an option to satisfy credits within the Upper Division Information Systems and Technology Electives requirement.

Academic Progression Requirements for the BSCYB
- Students placed in Pathway A or Pathway B are required to successfully complete GEN 201 prior to proceeding into additional coursework in their programs.
- Following GEN 201, Pathway B students must complete the requirements outlined in the Phoenix Success Series policy.
- Students must satisfy the proficiency requirements outlined in the University Proficiency Requirements policy.

Residency Requirements and Course Waivers for the BSCYB
- Students must meet the established University residency requirement for degree conferral. The University requires that a minimum of 30 credits come from a combination of the Required Course of Study, General Education, and Electives completed at UOPX.
- In order to be granted a waiver for a course in the required course of study, the student must have completed a previous credit bearing activity in transfer which meets the following criteria:
  - The activity must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation, or from an approved source of nontraditional transfer credit as listed in University transfer policy.
  - The activity must have been completed within the past five (5) years from current program enrollment agreement sign date with a grade of “C” (2.0) or better or comparable passing benchmark for nontraditional credits.
  - The activity must be comparable in content and semester academic credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.
  - Experiential Journal credit is not eligible to waive courses in the required course of study.
  - Providing that University residency policy is met, through an approved articulation agreement or Educational Pathway Agreement (EPA) students may be able to waive courses outside of standard course waiver policy requirements to facilitate seamless transfer for Associate degree completers.
  - Students in this program may waive a maximum of 12 lower division credits from their required course of study and cybersecurity electives.
  - Students in this program may waive a maximum of 18 upper division credits from their required course of study and cybersecurity electives.

The 6 credit Upper Division Information Systems and Technology Electives requirement may be satisfied by any of the following means:
- Upper Division IS&T UOPX coursework.
- Previously completed Information Systems and Technology coursework.
- Upper Division Certificate approved in the student’s state or jurisdiction.
- Upper Division or Graduate Information Technology transfer activity that is acceptable for transfer and was completed within the past five (5) years from current program enrollment agreement sign date.

- The following course(s) may not be waived: CYB 490, CYB 492
Re-entry for the BSCYB

- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
- Any student in a competency-based education (CBE) program is considered to be a re-entry student if no academically related activity has been posted for more than 365 days from the official last date of attendance for their program.
- Re-entry students may re-enroll into their program version without appeal if they can complete their program within their program completion deadline or if their program version is still the most current in their state or jurisdiction. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.
- Re-entry students who cannot complete their program within their program completion deadline based on the maximum credit limit for their program level, whose program version is not the most current in their state or jurisdiction, will be required to enroll into the most current version.
- Re-entry students who cannot complete their program within their program completion deadline, who are not re-entering into the most current program version offered in their state or jurisdiction, may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution’s ability to offer and confer a degree with relevant academic currency in the field of the student’s original program of study.
- No appeals will be accepted for re-entry to an expired program.
- Any program that leads to professional licensure or certification is exempt from this policy. Re-entry students who wish to re-enroll in a program that leads to professional licensure or certification should review their individual program’s re-entry policies and consult the appropriate University representative for guidance.

Bachelor of Science in Information Technology

The following Bachelor of Science in Information Technology (BSIT) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

The Bachelor of Science in Information Technology (BSIT) program provides the knowledge to successfully apply information technology theory and principles to address real world business opportunities and challenges. The program covers fundamental and advanced knowledge in core technologies such as information technology, networking and cloud infrastructure, data, cybersecurity, programming and other supporting IT principles.

Program Student Learning Outcomes

In addition to the knowledge and skills related to the University Learning Goals, College of Business and Information Technology graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

- Students will apply key principles of systems analysis and design to selected business processes within the organization in order to implement effective information systems.
- Students will employ network and data solutions to align with key business requirements and industry best practices to improve organizational IT operations.
- Students will be able to design and develop key database models aligning with business requirements for storage, retrieval and use of data.
- Students will implement cybersecurity solutions that comply with global governance best practices.
- Students will demonstrate an ability to evaluate, design, and implement application programs to meet business processes.

Program Category Requirements for the BSIT

Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

Information Technology, 6 total credits

- CIS 207 ................................................................. 3 credits Information Systems Fundamentals
- BSA 385 ~ ............................................................. 3 credits Intro to Software Engineering

Business Systems and Implementation, 6 total credits

- BSA 375 ~ ............................................................. 3 credits Fundamentals of Business Systems Development
- CMGT 410 ~ .......................................................... 3 credits Project Planning and Implementation

Networking, 6 total credits

- CYB 205 ~ ............................................................ 3 credits Infrastructure Administration
- NTC 362 ~ ............................................................. 3 credits Fundamentals of Networking

Data, 6 total credits

- DAT 210 ~ ............................................................. 3 credits Data Programming Languages
- DAT 305 ~ ............................................................. 3 credits Data Structures for Problem Solving

Cybersecurity, 6 total credits

- CYB 100 .............................................................. 3 credits Cyber Domain
- CYB 110 ~ ............................................................. 3 credits Foundations of Security
Programming, 6 total credits
CYB 130 ~.................................................................3 credits
Object-Oriented Scripting Language
PRG 211 ~.................................................................3 credits
Algorithms and Logic for Computer Programming

Capstone, 3 total credits
BSA 425 ~.................................................................3 credits
BSIT Capstone

Upper Division Information Systems and Technology Electives, 12 total credits

The University reserves the right to modify the required course of study.

General Information for the BSIT

- First time attendees with the University who indicate less than 24 previous college credits (as recognized by the University) on the admission application and who meet the requirements for "Admitted with Condition" status, will be admitted with condition to this program according to the risk free period policy.
- Prior Learning Assessment and credits earned through National Testing Programs are excluded from the calculation of previous college credits.
- Applicants who disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway A. Applicants who do not disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway B.
- ACE recommended military credit will be calculated as part of the 48 or more completed credits for pathway placement.
- Students who are placed in Pathway A may choose to complete courses from Pathway B and will not be required to change pathways. Students who are placed in Pathway B must appeal to pursue Pathway A.

Additional Admission Requirements for the BSIT

All applicants are expected to meet the following admissions requirements:
- Signed Hardware/Software Agreement
- Students who have previously completed a Associate of Arts or Associate of Science degree from a college or university with approved institutional accreditation, will be considered as satisfying their lower division elective, general education (including Phoenix Success Series, College Composition, and Math Pathways), and math and English proficiency requirements without any course content or timeframe restrictions. The transfer coursework will be applied as a block at the time of admission to the program.
- Students utilizing this policy will need to meet the following conditions:
  - Satisfy the entry course sequence (GEN 201), unless otherwise stated in policy.

Degree Requirements for the BSIT

- Completion of a minimum of 120 credits that include the following distribution:
  - General Education: 45 credits
  - Required Course of Study: 39 credits
  - Upper Division Information Systems and Technology Electives: 12 credits
  - Electives: 18 credits
  - Information Systems and Technology Electives: 6 credits
- A minimum of 30 upper division credits.
- A minimum grade point average (GPA) of 2.0.
- The diploma awarded for this program will read as: Bachelor of Science in Information Technology

General Education Requirements for the BSIT

A minimum of 45 of the 120 credits must be in the general education areas approved by the University.

Communication Arts, 6 credits
Pathway A must include: 3 credits of College Composition
Pathway B must include: 6 credits in college-level research and writing
Mathematics, 6 credits
Must include: 6 credits of quantitative reasoning or higher; or 6 credits of statistics or higher; or 6 credits of college algebra or higher
Science & Technology, 3 credits
Must include at least three (3) credits in the physical or biological sciences
Humanities, 6 credits
Pathway B must include: 3 credits in critical thinking
Must include: GEN 201
Social Science, 6 credits
Pathway B must include: 3 credits in economics
Pathway B must include: 3 credits in psychology
Additional Liberal Arts, 6 credits
Nevada campus students must complete three (3) credits in Nevada Constitution. This does not include Nevada students attending online.
Interdisciplinary Component, 12 credits
Any credit that is not being applied to the primary major as a waiver may be applied to the lower division electives/Interdisciplinary requirement. Physical Education activity credits are limited to four (4) credits.
With the exception of GEN 201, General Education and Elective course requirements may be satisfied using any of the following means:
- University of Phoenix coursework
- Activity that is acceptable in transfer to the University
The 6 credit Information Systems and Technology Electives requirement may be satisfied by any of the following means:
- Lower Division or Upper Division IS&T UOPX coursework.
- Previously completed Lower Division and Upper Division IS&T coursework.
• Lower Division or Upper Division Certificate approved in the student’s state or jurisdiction.
• Lower Division or Upper Division IS&T transfer activity that is acceptable for transfer and was completed within the past five (5) years from current program enrollment agreement sign date. Students who lack .67 or fewer general education credits may use interdisciplinary or elective credits to waive the balance. Students must use interdisciplinary or elective credits to waive the general education balance in order to complete the minimum general education credits required for their program.

Academic Progression Requirements for the BSIT
• Students placed in Pathway A or Pathway B are required to successfully complete GEN 201 prior to proceeding into additional coursework in their programs.
• Following GEN 201, Pathway B students must complete the requirements outlined in the Phoenix Success Series policy.
• Students must satisfy the proficiency requirements outlined in the University Proficiency Requirements policy.

Residency Requirements and Course Waivers for the BSIT
• Students must meet the established University residency requirement for degree conferral. The University requires that a minimum of 30 credits come from a combination of the Required Course of Study, General Education, and Electives completed at UOPX.
• In order to be granted a waiver for a course in the required course of study, the student must have completed a previous credit bearing activity in transfer which meets the following criteria:
  • The activity must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation, or from an approved source of nontraditional transfer credit as listed in University transfer policy.
  • The activity must have been completed within the past ten (10) years (5 years for IS&T courses) from current program enrollment agreement sign date with a grade of "C" (2.0) or better or comparable passing benchmark for nontraditional credits.
  • The activity must be comparable in content and semester academic credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.
  • Experiential Journal credit is not eligible to waive courses in the required course of study.
  • Providing that University residency policy is met, through an approved articulation agreement or Educational Pathway Agreement (EPA) students may be able to waive courses outside of standard course waiver policy requirements to facilitate seamless transfer for Associate degree completers.
  • Students in this program may waive a maximum of 24 credits from their required course of study.

• The 12 credit Upper Division Information Systems and Technology Electives requirement may be satisfied by any of the following means:
  • Upper Division IS&T UOPX coursework.
  • Previously completed Upper Division or Graduate IS&T coursework.
  • Upper Division Certificate approved in the student’s state or jurisdiction.
  • Upper Division or Graduate IS&T transfer activity that is acceptable for transfer and was completed within the past five (5) years from current program enrollment agreement sign date.

The following course(s) may not be waived: BSA 425

Information Systems Masters Pathway
Bachelor of Science in Information Technology students who want to transition into the University’s Master of Information Systems (MIS) degree program may complete up to three (3) of the following courses (or a direct equivalency) as part of their electives which are required for degree completion. The pathway courses may be taken only after completion of the required course of study.

MIS Pathway Courses
CMGT 545 ~ ............................................................................ 3 credits
CMGT 554 ~ ............................................................................ 3 credits
CMGT 555 ~ ............................................................................ 3 credits

Re-entry for the BSIT
• Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
• Any student in a competency-based education (CBE) program is considered to be a re-entry student if no academically related activity has been posted for more than 365 days from the official last date of attendance for their program.
• Re-entry students may re-enroll into their program version without appeal if they can complete their program within their program completion deadline or if their program version is still the most current in their state or jurisdiction. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.
• Re-entry students who cannot complete their program within their program completion deadline based on the maximum credit limit for their program level, whose program version is not the most current in their state or jurisdiction, will be required to enroll into the most current version.
• Re-entry students who cannot complete their program within their program completion deadline, who are not re-entering into the most current program version offered in their state or jurisdiction, may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution’s ability to offer and confer a degree with relevant academic currency in the field of the student’s original program of study.
• No appeals will be accepted for re-entry to an expired program.
• Any program that leads to professional licensure or certification is exempt from this policy. Re-entry students who wish to re-enroll in a program that leads to professional licensure or certification should review their individual program’s re-entry policies and consult the appropriate University representative for guidance.

Bachelor of Science in Computer Science

The following Bachelor of Science in Computer Science (BSCS) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

In the Bachelor of Science in Computer Science (BSCS) program focuses on the design of computer systems from a scientific perspective. Students will be introduced to computer science theory and concepts in algorithms and logic, programming, computer and network architecture, and software development. Students learn how these topics relate to computing problems and solutions.

Program Student Learning Outcomes

In addition to the knowledge and skills related to the University Learning Goals, College of Business and Information Technology graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

• Analyze a complex computing problem to apply principles of computing and other relevant disciplines to identify solutions.
• Evaluate a computing-based solution to meet a given set of computing requirements in the context of the program’s discipline.
• Recognize professional responsibilities and make informed judgments in computing practice based on legal and ethical principles.
• Apply computer science theory and software development fundamentals to produce computing-based solutions.

Program Category Requirements and Prerequisites for the BSCS

Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

Computer Science Theory, 8 total credits

CSS 200 ~ ..................................................................................2 credits
Foundations of Computer Science
CSS 325 ~ ..................................................................................3 credits
Ethics in Computer Science
CSS 430 ~ ..................................................................................3 credits
Algorithmic Theory and Practice

Algorithms and Complexity, 6 total credits

PRG 211 ~ ..................................................................................3 credits
Algorithms and Logic for Computer Programming
DAT 305 ~ ..................................................................................3 credits
Data Structures for Problem Solving

Programming Languages, 9 total credits

DAT 210 ~ ..................................................................................3 credits
Data Programming Languages
PRG 420 ~ ..................................................................................3 credits
Java Programming I
PRG 421 ~ ..................................................................................3 credits
Java Programming II

Software Development & Web Design, 12 total credits

WEB 240 ~ ..................................................................................3 credits
Web Design Fundamentals
BSA 385 ~ ..................................................................................3 credits
Intro to Software Engineering
CSS 422 ~ ..................................................................................3 credits
Software Architecture
CSS 440 ~ ..................................................................................3 credits
Artificial Intelligence and Big Data Trends

Computer Architecture and Networking, 9 total credits

CSS 421 ~ ..................................................................................3 credits
Computer Organization and Architecture
POS 355 ~ ..................................................................................3 credits
Introduction to Operating Systems
NTC 362 ~ ..................................................................................3 credits
Fundamentals of Networking

Math for Computer Science Majors, 6 total credits

MTH 221 ~ ..................................................................................3 credits
Discrete Math for Information Technology
MTH 360 ~ ..................................................................................3 credits
Linear Algebra

Capstone, 3 total credits

CSS 450 ~ ..................................................................................3 credits
Computer Science Capstone

The University reserves the right to modify the required course of study.

General Information for the BSCS

• First time attendees with the University who indicate less than 24 previous college credits (as recognized by the University) on the admission application and who meet the requirements for “Admitted with Condition” status, will be admitted with condition to this program according to the risk free period policy.
• Prior Learning Assessment and credits earned through National Testing Programs are excluded from the calculation of previous college credits.
• Applicants who disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway A. Applicants who do not disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway B.
• ACE recommended military credit will be calculated as part of the 48 or more completed credits for pathway placement.
• Students who are placed in Pathway A may choose to complete courses from Pathway B and will not be required to change pathways. Students who are placed in Pathway B must appeal to pursue Pathway A.

**Additional Admission Requirements for the BSCS**

All applicants are expected to meet the following admissions requirements:

- Signed Hardware/Software Agreement
- Students who have previously completed a Associate of Arts or Associate of Science degree from a college or university with ACCJC, HLC, MSCHE, NECHE, NWCCU, SACCSCOC, or WSCUC accreditation, will be considered as satisfying their communication arts, humanities, social science, additional liberal arts, and interdisciplinary requirements. This includes College Composition, Phoenix Success Series, and English proficiency requirements without any course content or timeframe restrictions. The transfer coursework will be applied as a block at the time of admission to the program. Students using this policy will need to meet the following conditions:
  - Satisfy the entry course sequence (GEN 201), unless otherwise stated in policy.
  - Complete a minimum of 11 credits in Mathematics (3 credits of college algebra or higher, and 8 credits of calculus or higher).
  - Complete a minimum of 8 credits in the physical or biological sciences with two labs.
  - Complete a minimum of 18 credits of Information Systems and Technology elective coursework.
  - Meet all prerequisite or state specific content requirements as outlined in the General Education Requirements and Program Category Requirements and Prerequisites policy sections for their BSCS program.

**Degree Requirements for the BSCS**

- Completion of a minimum of 120 credits that include the following distribution:
  - General Education: 49 credits
  - Required Course of Study: 53 credits
  - Information Systems and Technology Electives: 18 credits
  - A minimum of 39 upper division credits.
  - A minimum grade point average (GPA) of 2.0.
  - The diploma awarded for this program will read as: Bachelor of Science in Computer Science

**General Education Requirements for the BSCS**

A minimum of 49 of the 120 credits must be in the general education areas approved by the University.

- Communication Arts, 6 credits
- Pathway A must include: 3 credits in College Composition
- Pathway B must include: 6 credits in college-level research and writing
- Mathematics, 11 credits
- Must include: 3 credits of college algebra (MTH 220) or higher, and 8 credits of calculus or higher
- Note: BSCS students who take MTH 220 are not required to complete MTH 219 as a prerequisite.

**Academic Progression Requirements for the BSCS**

- Students placed in Pathway A or Pathway B are required to successfully complete GEN 201 prior to proceeding into additional coursework in their programs.
- Following GEN 201, Pathway B students must complete the requirements outlined in the Phoenix Success Series policy.
- Students must satisfy the proficiency requirements outlined in the University Proficiency Requirements policy.

**Residency Requirements and Course Waivers for the BSCS**

Students must meet the established University residency requirement for degree conferral. The University requires that a minimum of 30 credits come from a combination of the Required Course of Study, General Education, and Electives completed at UOPX. In order to be granted a waiver for a course in the required course of study, the student must have completed a previous credit bearing activity in transfer which meets the following criteria:

- The activity must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation, or from an approved source of nontraditional transfer credit as listed in University transfer policy.
• The activity must have been completed within the past ten (10) years (5 years for IS&T courses) from current program enrollment agreement sign date with a grade of "C" (2.0) or better or comparable passing benchmark for nontraditional credits.

• The activity must be comparable in content and semester academic credits to the University course it is replacing and must be an equivalent level or higher level course (i.e., graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request. Experiential Journal credit is not eligible to waive courses in the required course of study.

Providing that University residency policy is met, through an approved articulation agreement or Educational Pathway Agreement (EPA) students may be able to waive courses outside of standard course waiver policy requirements to facilitate seamless transfer for Associate degree completers.

Students in this program may waive a maximum of 21 credits from their required course of study. The 18 credit Information Systems and Technology Electives requirement may be satisfied by any of the following means:

• Lower Division or Upper Division Information Systems and Technology UOPX coursework.

• Previously completed Lower Division or Upper Division Information Systems and Technology coursework.

• Lower Division or Upper Division Information Systems and Technology transfer activity that is acceptable for transfer and was completed within the past five (5) years from current program enrollment agreement sign date.

The following course(s) may not be waived: CSS 450

Re-entry for the BSCS

• Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.

• Any student in a competency-based education (CBE) program is considered to be a re-entry student if no academically related activity has been posted for more than 365 days from the official last date of attendance for their program.

• Re-entry students may re-enroll into their program version without appeal if they can complete their program within their program completion deadline or if their program version is still the most current in their state or jurisdiction. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.

• Re-entry students who cannot complete their program within their program completion deadline based on the maximum credit limit for their program level, whose program version is not the most current in their state or jurisdiction, will be required to enroll into the most current version.

• Re-entry students who cannot complete their program within their program completion deadline, who are not re-entering into the most current program version offered in their state or jurisdiction, may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution's ability to offer and confer a degree with relevant academic currency in the field of the student's original program of study.

• No appeals will be accepted for re-entry to an expired program.

• Any program that leads to professional licensure or certification is exempt from this policy. Re-entry students who wish to re-enroll in a program that leads to professional licensure or certification should review their individual program's re-entry policies and consult the appropriate University representative for guidance.

Bachelor of Science in Data Science

The following Bachelor of Science in Data Science (BSDS) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

The Bachelor of Science in Data Science (BSDS) undergraduate degree program is designed to prepare students with the fundamental knowledge and skills needed to analyze, manipulate, and process data sets using statistical software. Foundational BSDS courses provide practical training in techniques used to transform structured and unstructured data sets into meaningful information that can be used to identify data patterns and trends and drive strategic decision making. Program content includes data mining, data modeling, data-oriented programming languages, statistical analysis, and data storytelling/visualization. Students will demonstrate a comprehensive understanding of the undergraduate curricula through the completion of an applied capstone course.

Program Student Learning Outcomes

In addition to the knowledge and skills related to the University Learning Goals, College of Business and Information Technology graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

• Perform statistical analyses using data-oriented programming languages and business software

• Analyze structured and unstructured data sets for meaningful information

• Evaluate business decisions using data mining and modeling

• Communicate business strategies via data visualization and storytelling
BSDS Program Category Requirements and Prerequisites

Some courses require prerequisites. Prerequisites and course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

Data Science Fundamentals, 18 total credits
- BSA 250: Foundations of Data Analytics 3 credits
- BIS 340: Advanced Spreadsheet Applications 3 credits
- DBM 300: Database Fundamentals 3 credits
- DBM 370: Database Administration 3 credits
- QNT 375: Business Data Analytics 3 credits
- DSC 460: Big Data 3 credits

Data Science Programming, 18 total credits
- PRG 211: Algorithms and Logic for Computer Programming 3 credits
- DAT 210: Data Programming Languages 3 credits
- DAT 305: Data Structures for Problem Solving 3 credits
- PRG 310: Programming in Python 3 credits
- PRG 315: R for Data Science 3 credits
- DAT 325: SQL 3 credits

Data Mining and Modeling, 18 total credits
- DSC 350: Exploratory Data Analysis 3 credits
- IM 310: Data Analytics and Modeling 3 credits
- DAT 350: Analyzing and Mining Data 3 credits
- DSC 330: Data Communication and Visualization for Business 3 credits
- DSC 435: Machine Learning 3 credits
- DSC 445: Predictive Modeling 3 credits

Data Science Capstone, 3 total credits
- DSC 495: Data Science Capstone 3 credits

The University reserves the right to modify the required course of study.

General Information for the BSDS

- First time attendees with the University who indicate less than 24 previous college credits (as recognized by the University) on the admission application and who meet the requirements for “Admitted with Condition” status, will be admitted with condition to this program according to the risk free period policy.
- Prior Learning Assessment and credits earned through National Testing Programs are excluded from the calculation of previous college credits.
- Applicants who disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway A. Applicants who do not disclose a previously completed associate degree or higher, or 48 or more completed credits from a college or university with approved institutional accreditation on their admission application will be placed in Pathway B.
- ACE recommended military credit will be calculated as part of the 48 or more completed credits for pathway placement.
- Students who are placed in Pathway A may choose to complete courses from Pathway B and will not be required to change pathways. Students who are placed in Pathway B must appeal to pursue Pathway A.

Degree Requirements for the BSDS

- Completion of a minimum of 120 credits that include the following distribution:
  - General Education: 36 credits
  - Required Course of Study (BSDS): 57 credits
  - Electives: 27 credits
- A minimum of 30 upper division credits.
- A minimum grade point average (GPA) of 2.0.
- The diploma awarded for this program will read as: Bachelor of Science in Data Science

General Education Requirements for the BSDS

A minimum of 36 of the 120 credits must be in the general education areas approved by the University.

- Communication Arts, 6 credits
- Mathematics, 6 credits
  - Must include 6 credits quantitative reasoning or higher; or 6 credits of statistics or higher
- Science & Technology, 6 credits
  - Must include at least three (3) credits in the physical or biological sciences
- Social Science, 6 credits
- Pathway B must include: 6 credits in college-level research and writing
- Humanities, 6 credits
- Additional Liberal Arts, 6 credits
- Pathway B must include: 3 credits in thinking
- Pathway B must include: 3 credits in economics
- Pathway B must include: 3 credits in psychology
- Must include: GEN 201

With the exception of GEN 201, General Education and Elective course requirements may be satisfied using any of the following means:
Students placed in Pathway A or Pathway B are required to complete the minimum general education credits required for their program.

**Academic Progression Requirements for the BSDS**
- Students placed in Pathway A or Pathway B are required to successfully complete GEN 201 prior to proceeding into additional coursework in their programs.
- Following GEN 201, Pathway B students must complete the requirements outlined in the Phoenix Success Series policy.
- Students must satisfy the proficiency requirements outlined in the University Proficiency Requirements policy.

**Residency Requirements and Course Waivers for the BSDS**
- Students must meet the established University residency requirement for degree conferral. The University requires that a minimum of 30 credits come from a combination of the Required Course of Study, General Education, and Electives completed at UOPX.
- In order to be granted a waiver for a course in the required course of study, the student must have completed a previous credit bearing activity in transfer which meets the following criteria:
  - The activity must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation, or from an approved source of nontraditional transfer credit as listed in University transfer policy.
  - The activity must have been completed within the past ten (10) years (5 years for IS&T courses) from current program enrollment agreement sign date with a grade of "C" (2.0) or better or comparable passing benchmark for nontraditional credits.
  - The activity must be comparable in content and semester academic credits to the University course it is replacing and must be an equivalent level or higher-level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.
  - Experiential Learning (essay) credit is not eligible to waive courses in the required course of study.
  - Providing that University residency policy is met, through an approved articulation agreement or Educational Pathway Agreement (EPA) students may be able to waive courses outside of standard course waiver policy requirements to facilitate seamless transfer for Associate degree completers.
  - Students in this program may waive a maximum of 12 credits from their required course of study.
  - The following course(s) may not be waived: DSC 495

**Business Masters Pathway for the BSDS**
Bachelor of Science in Data Science students who want to transition into the University’s Master of Business Administration (MBA), Master of Management (MM), or Master of Science in Data Science degree programs may complete up to three (3) of the following courses (or a direct equivalency) as part of their electives which are required for degree completion. The pathway courses may be taken only after completion of the required course of study.

**MBA Pathway Courses**
- MGT 526 ~ ........................................................................3 credits
  - Managing in a Changing Environment
- ORG 535 ~ ........................................................................3 credits
  - People and Organizations
- LDR 535 ~ ........................................................................3 credits
  - Leading Change

**MM Pathway Courses**
- MGT 526 ~ ........................................................................3 credits
  - Managing in a Changing Environment
- ENT 527 ~ ........................................................................3 credits
  - Opportunity Assessment and Innovation
- LDR 535 ~ ........................................................................3 credits
  - Leading Change

**MSDS Pathway Courses**
- DSC 510 ~ ........................................................................3 credits
  - Data Science
- DBM 502 ~ ........................................................................3 credits
  - Database Management
- DAT 565 ~ ........................................................................3 credits
  - Data Analysis and Business Analytics

**Re-Entry for the BSDS**
- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
- Any student in a competency-based education (CBE) program is considered to be a re-entry student if no academically related activity has been posted for more than 365 days from their last recorded academically related activity.
- Re-entry students may re-enroll into their program version without appeal if they can complete their program within the program completion deadline, or if their program version is still the most current in their state or jurisdiction. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.
- Re-entry students who cannot complete their program within the program completion deadline, based on the maximum credit limit for their program level, whose program version is not the most current in their state or jurisdiction, will be required to enroll into the most current program version in their state or jurisdiction.
• Re-entry students who cannot complete their program within the program completion deadline, who are not re-entering into the most current program version offered in their state or jurisdiction, may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution’s ability to offer and confer a degree with relevant academic currency in the field of the student’s original program of study.

• No appeals will be accepted for re-entry into an expired program.

• Any program that leads to professional licensure or certification is exempt from this policy. Re-entry students who wish to re-enter a program that leads to professional licensure or certification should review their individual program’s re-entry policies and consult the appropriate University representative for guidance.
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COLLEGE OF HEALTH PROFESSIONS

As the health care industry expands and evolves at a rapid rate, jobs in health care administration business functions are expected to increase. Medical and health service managers employment are projected to grow by 18 percent from 2018 to 2028. Whether you are already working in the field and looking to deepen your knowledge and advance in your profession, or if you are new to health care and want to gain the skills needed to launch a new career, The University of Phoenix® College of Health Professions will equip you with the leading-edge training you need to succeed in today’s dynamic health care environment—and to effectively tackle tomorrow’s challenges.

Master of Health Administration

The following Master of Health Administration (MHA) program is offered at these University of Phoenix campus locations: Phoenix The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

The Master of Health Administration v004 provides leaders and aspiring leaders in the health sector with the insight and skills necessary to drive the future of healthcare by facilitating cross-system transformation and improving outcomes for patients, populations, and providers. The program’s curriculum, built via close collaboration with industry and academic experts, anticipates emerging needs trends in the health sector. Areas of inquiry include industry and organizational dynamics in the health sector, envisioning the future, forming strategic relationships, leading with authenticity in health care systems, creating a sustainable personal legacy, and transformation and execution in diverse health system contexts.

Program Student Learning Outcomes

In addition to the knowledge and skills related to the University Learning Goals, College of Health Professions graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

- Evaluate industry and organizational dynamics in the healthcare environment.
- Generate core business strategies based on innovative concepts developed in the program.
- Construct strategic relationships with diverse stakeholders across the health sector to achieve business objectives with a current or desired employer.
- Develop a leadership identity that reflects traits required in complex healthcare environments.
- Produce a personal legacy that fosters investment in people and the community to drive the future of health care.
- Foster the ability to create and execute operational improvement plans that address transformation, communication, and execution elements within the sector.

MHA Program Category Requirements Preferred Sequence and Prerequisites

Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

Organizational Dynamics in Health Care Systems, 12 total credits

MHA 505 ................................................................. 3 credits
Systems Thinking in Health Care Environments
MHA 506 ~ ............................................................... 3 credits
Ethical Marketing: The New Health Care Economics
MHA 507 ~ ............................................................... 3 credits
Leveraging Informatics in The Health Sector
MHA 508 ~ ............................................................... 3 credits
Navigating The Regulatory Environment In Health Care
MHA 509 ~ ............................................................... 3 credits
Leveraging Results To Build Brand In The Health Sector

Visioning the Future: Creating Industry Trends in the Health Sector, 6 total credits

MHA 515 ~ ............................................................... 3 credits
Scanning The Health Sector as an Industry Expert
MHA 516 ~ ............................................................... 3 credits
Operating in Structure: Health Sector Policy and Governance

Strategic Relationships, 3 total credits

MHA 520 ~ ............................................................... 3 credits
Sector Stakeholders: Identifying and Cultivating Alliances

Adaptive Leadership, 6 total credits

MHA 542 ~ ............................................................... 3 credits
Leading With Authenticity in The Health Sector
MHA 543 ~ ............................................................... 3 credits
Tackling The Talent War in The Health Sector

Personal Legacy and Investment in the Future of Health Care, 3 total credits

MHA 560 ~ ............................................................... 3 credits
Creating A Sustainable Legacy: Healthy Communities

Transformation and Execution, 6 total credits

MHA 599 ~ ............................................................... 3 credits
Capstone: Leading the Organization Through Change

The University reserves the right to modify the required course of study.
Additional Admission Requirements for the MHA

All applicants are expected to meet the following admissions requirements:

- An undergraduate degree or higher from a college or university with approved institutional accreditation, or that is a candidate for accreditation, or comparable undergraduate bachelor’s degree or higher earned at a recognized foreign institution or a graduate degree or higher from an ABA accredited institution (i.e., JD, LLB, LLM). If the institution became accredited while the student was attending, a minimum of 75% of the coursework taken toward the degree must have been completed while the institution was accredited or during the candidacy period.
- A cumulative GPA of 2.5 for all coursework listed on the degree posted transcript at the same level as the conferred degree (i.e., undergraduate, graduate, or doctoral) is required for admission. Transfer coursework that was earned outside of the institution that conferred the degree will not be calculated into the cumulative GPA for admissibility.
- A minimum equivalent of three (3) years of full-time, post-high school professional work experience within the past ten years.
- All applicants must be currently employed or have access to a suitable work environment for the completion of course assignments.

Degree Requirements for the MHA

- Completion of a minimum of 36 credits:
  - Program Content Areas: 36 credits
- A minimum program grade point average (GPA) of 3.0.
- Concentrations are reflected on the transcript only and will not appear on the diploma. The diploma awarded for this program will read as: Master of Health Administration

Residency Requirements and Course Waivers for the MHA

Students in this program may waive a maximum of 9 credits from their required course of study. In order to be granted a waiver for a course in the required course of study, the student must have completed a previous course which meets the following criteria:

- The course must have been completed at a college or university with approved institutional accreditation, or that is a candidate for approved institutional accreditation.
- The course must have been completed within the past ten (10) years from current program enrollment agreement sign date with a grade of "B" (3.0) or better.
- The course must be comparable in content and credits to the University course it is replacing and must be an equivalent level or higher level course (i.e., graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.

The following courses in the Required Course of Study may not be waived: MHA 599

Minimum Grade Requirements for the MHA

Students who have successfully completed the below certificates prior to enrollment in the MHA may waive the listed course with any of the courses contained within the certificate. These approved waivers will not count towards the maximum waiver limit in the program.

- CERT/G-HCP - MHA 508
- CERT/G-HCS - MHA 560
- CERT/G-INF - MHA 507

Re-entry for the MHA

- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
- Any student in a competency-based education (CBE) program is considered to be a re-entry student if no academically related activity has been posted for more than 365 days from the official last date of attendance for their program.
- Re-entry students may re-enroll into their program version without appeal if they can complete their program within their program completion deadline or if their program version is still the most current in their state or jurisdiction. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.
- Re-entry students who cannot complete their program within their program completion deadline based on the maximum credit limit for their program level, whose program version is not the most current in their state or jurisdiction, will be required to enroll into the most current version.
- Re-entry students who cannot complete their program within their program completion deadline, who are not re-entering into the most current program version offered in their state or jurisdiction, may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution’s ability to offer and confer a degree with relevant academic currency in the field of the student’s original program of study.
- No appeals will be accepted for re-entry to an expired program.
- Any program that leads to professional licensure or certification is exempt from this policy. Re-entry students who wish to re-enroll in a program that leads to professional licensure or certification should review their individual program’s re-entry policies and consult the appropriate University representative for guidance.
Master of Health Administration Concentration in Informatics

The following Master of Health Administration Concentration in Informatics (MHA/INF) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

The Master of Health Administration prepares leaders and aspiring leaders in the health sector by providing the competencies necessary to drive the future of healthcare through effective facilitation of cross-system transformation and the improvement of health outcomes for patients, populations, and providers. Areas of inquiry include industry and organizational dynamics, visioning the future, forming strategic relationships, leading with authenticity, creating a sustainable personal legacy, and transformation and execution in diverse health system contexts. As the health industry continues to undergo unprecedented growth, “health” is beginning to encompass everything from patient care to community engagement to overarching system design. The curricular framework for the newest version of the MHA is provided by the industry standard American College of Healthcare Executives (ACHE). The program provides UOPX students with an academically-rigorous and integrated experience that requires both critical thinking and creativity, while remaining aligned to professional and industry standards. The concentration in Health Care Informatics presents informatics as the strategic acquisition, interpretation and utilization of data to lead organizations in the health sector. The focus of the program is on informatics as an evolving and interdisciplinary field related to the sourcing, compiling and synthesis of data across the health sector. Topics include staffing to meet an organization’s informatics needs, assessing the interoperability of systems, effectively sourcing data from repositories within and outside the organization, and presenting data in health organization contexts. Also presented are emerging best practices administrators need to successfully address quality, safety, and cost of care, and lead data-driven initiatives that place the patient/consumer at the center of care.

Program Student Learning Outcomes

In addition to the knowledge and skills related to the University Learning Goals, College of Health Professions graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

- Evaluate industry and organizational dynamics in the healthcare environment.
- Generate core business strategies based on innovative concepts developed in the program.
- Construct strategic relationships with diverse stakeholders across the health sector to achieve business objectives with a current or desired employer.
- Develop a leadership identity that reflects traits required in complex healthcare environments.
- Produce a personal legacy that fosters investment in people and the community to drive the future of health care.
- Foster the ability to create and execute operational improvement plans that address transformation, communication, and execution elements within the sector.
- Learners will analyze informatics in health administration contexts to inform strategic data sourcing and decision-making.
- Learners will distinguish the ways in which data are utilized across diverse health information systems.
- Learners will critique health information system implementation and interaction across the health sector.

MHA/INF Program Category Requirements Preferred Sequence and Prerequisites

Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

Organizational Dynamics in Health Care Systems, 9 total credits

- MHA 505: Systems Thinking in Health Care Environments (3 credits)
- MHA 506: Ethical Marketing: The New Health Care Economics (3 credits)
- MHA 508: Navigating The Regulatory Environment In Health Care (3 credits)
- MHA 598: Leveraging Results To Build Brand In The Health Sector (3 credits)

Visioning the Future: Creating Industry Trends in the Health Sector, 6 total credits

- MHA 515: Scanning The Health Sector as an Industry Expert (3 credits)
- MHA 516: Operating in Structure: Health Sector Policy and Governance (3 credits)
- MHA 520: Sector Stakeholders: Identifying and Cultivating Alliances (3 credits)

Adaptive Leadership, 6 total credits

- MHA 542: Leading With Authenticity in The Health Sector (3 credits)
- MHA 543: Tackling The Talent War in The Health Sector (3 credits)

Personal Legacy and Investment in the Future of Health Care, 3 total credits

- MHA 560: Creating A Sustainable Legacy: Healthy Communities (3 credits)

Informatics Concentration, 9 total credits

- HINF 500: Informatics for Health Administration (3 credits)
- HINF 520: Data Management and Design in Health Administration (3 credits)
- HINF 510: The Systems Life Cycle (3 credits)

Transformation and Execution, 6 total credits

- MHA 599: Capstone: Leading the Organization Through Change (3 credits)
The University reserves the right to modify the required course of study.

**Additional Admission Requirements for the MHA/INF**

All applicants are expected to meet the following admissions requirements:

- An undergraduate degree or higher from a college or university with approved institutional accreditation, or that is a candidate for accreditation, or comparable undergraduate bachelor's degree or higher earned at a recognized foreign institution or a graduate degree or higher from an ABA accredited institution (i.e. JD, LLB, LLM). If the institution became accredited while the student was attending, a minimum of 75% of the coursework taken toward the degree must have been completed while the institution was accredited or during the candidacy period.

- A cumulative GPA of 2.5 for all coursework listed on the degree posted transcript at the same level as the conferred degree (i.e., undergraduate, graduate, or doctoral) is required for admission. Transfer coursework that was earned outside of the institution that conferred the degree will not be calculated into the cumulative GPA for admisssibility.

- A minimum equivalent of three (3) years of full-time, post-high school professional work experience within the past ten years.

- All applicants must be currently employed or have access to a suitable work environment for the completion of course assignments.

**Degree Requirements for the MHA/INF**

- Completion of a minimum of 42 credits:
  - Program Content Areas: 33 credits
  - Concentration: 9 credits

- A minimum program grade point average (GPA) of 3.0.

- Concentrations are reflected on the transcript only and will not appear on the diploma. The diploma awarded for this program will read as: Master of Health Administration

**Residency Requirements and Course Waivers for the MHA/INF**

Students in this program may waive a maximum of 9 credits from their required course of study.

In order to be granted a waiver for a course in the required course of study, the student must have completed a previous course which meets the following criteria:

- The course must have been completed at a college or university with approved institutional accreditation, or that is a candidate for approved institutional accreditation.

- The course must have been completed within the past ten (10) years from current program enrollment agreement sign date with a grade of "B" (3.0) or better.

- The course must be comparable in content and credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.

The following courses in the Required Course of Study may not be waived: MHA 599

Students who have successfully completed the below certificates prior to enrollment in the MHA may waive the listed course with any of the courses contained within the certificate. These approved waivers will not count towards the maximum waiver limit in the program.

- CERT/G-HCP - MHA 508
- CERT/G-HCS - MHA 560
- CERT/G-INF - MHA 507

**Minimum Grade Requirements for the MHA/INF**

- Students in this program are required to achieve a minimum grade of "C" (2.0) in courses listed below. A "C-" grade is not acceptable. Students who fail to receive a minimum grade of "C" will be scholastically disqualified from the University: HINF 500, HINF 520, HINF 510, MHA 542, MHA 599

- Students who fail to meet the minimum grade requirement and have been scholastically disqualified will not be allowed to continue in the program until the course has been successfully repeated. Students will be allowed to repeat each class in which the minimum grade was not achieved one time. Students who fail to meet the minimum grade requirement after the second attempt will be Scholastically Suspended and will not be able to continue in the MHA program.

**Re-entry for the MHA/INF**

- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.

- Any student in a competency-based education (CBE) program is considered to be a re-entry student if no academically related activity has been posted for more than 365 days from the official last date of attendance for their program.

- Re-entry students may re-enroll into their program version without appeal if they can complete their program within their program completion deadline or if their program version is still the most current in their state or jurisdiction. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.

- Re-entry students who cannot complete their program within their program completion deadline based on the maximum credit limit for their program level, whose program version is not the most current in their state or jurisdiction, will be required to enroll into the most current version.

- Re-entry students who cannot complete their program within their program completion deadline, who are not re-entering into the most current program version offered in their state or jurisdiction, may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution’s ability to offer and confer a degree with relevant academic currency in the field of the student’s original program of study.

- No appeals will be accepted for re-entry to an expired program.

- Any program that leads to professional licensure or certification is exempt from this policy. Re-entry students who wish to re-enroll in a program that leads to professional licensure or certification should review their individual program’s re-entry policies and consult the appropriate University representative for guidance.
Dual Degree in Master of Health Administration/
Master of Business Administration

The following Dual Degree in Master of Health Administration/Master of Business Administration (MHA/MBA) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs may be available to all residents of all states. Please contact your enrollment representative for more information.

The Master of Health Administration (MHA)/Master of Business Administration (MBA) dual degree program prepares leaders who can effectively respond to the dynamic and ever-changing health care industry while providing in-depth knowledge to business management practices. The dual degree provides graduates with a distinct edge and greater flexibility in shaping a meaningful career by covering essential business knowledge and industry specific skills. Students have the capacity to critically examine and evaluate issues and trends that are influential to the destiny of a broad and evolving health care system. Curriculum is tailored to the needs of the health care business leader by providing content in areas such as finance, policy, research, technology, human resources, economics, marketing, and strategic planning. The program also emphasizes the identification, analysis, and solution of complex management problems for a growing industry. In addition, the dual degree offers students to customize the curriculum by selecting elective courses to maximize career goals and opportunities.

MHA/MBA Program Category Requirements
Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

Introduction, 1 total credit
HCS 504 .................................................................1 credit
Introduction to Graduate Study in Health Sciences/Nursing
Health Care Systems, 3 total credits
HCS 531 ~ ......................................................... 3 credits
Health Care Organizations and Delivery Systems
Management, 3 total credits
MGT 521 ~ .......................................................... 3 credits
Management
Human Capital Management, 3 total credits
HRM 531 ............................................................. 3 credits
Human Capital Management
Legal and Ethics, 3 total credits
HCS 545 ~ .......................................................... 3 credits
Health Law and Ethics
Policy, 3 total credits
HCS 550 ~ .......................................................... 3 credits
Health Care Policy
Organizational Leadership, 3 total credits
LDR 531 ~ .......................................................... 3 credits
Organizational Leadership
Quantitative Reasoning, 3 total credits
QRB 501 ~ .......................................................... 3 credits
Quantitative Reasoning for Business

Data Management, 3 total credits
HCS 588 ~ .......................................................... 3 credits
Measuring Performance Standards
Economics, 3 total credits
HCS 552 ~ .......................................................... 3 credits
Health Care Economics
Accounting, 3 total credits
ACC 561 ~ .......................................................... 3 credits
Accounting
Finance, 3 total credits
HCS 577 ~ .......................................................... 3 credits
Financial Management in Health Care
Operations Management, 3 total credits
OPS 571 ~ .......................................................... 3 credits
Operations Management
Marketing, 3 total credits
MKT 571 ~ .......................................................... 3 credits
Marketing
Facility Design, 3 credits
HCS 529 ~ .......................................................... 3 credits
Contemporary Health Care Facility Design
Technology, 3 total credits
HCS 533 ~ .......................................................... 3 credits
Health Information Systems
Research and Statistics, 3 total credits
QNT 561 ~ .......................................................... 3 credits
Applied Business Research & Statistics
Elective, 6 total credits
HCS 535 ~ .......................................................... 3 credits
Concepts of Population Health
HCS 539 ~ .......................................................... 3 credits
Marketing for Health Care
HCS 542 ~ .......................................................... 3 credits
Health Care Research
HCS 548 ~ .......................................................... 3 credits
Foundations of Gerontology
HCS 567 ~ .......................................................... 3 credits
Entrepreneurship in Health Care
HCS 591 ~ .......................................................... 3 credits
Creating a Sustainable Health Care Organization
HCP 513 ~ .......................................................... 3 credits
Health Care Compliance Foundations
HINF 500 ~ .......................................................... 3 credits
Informatics for Health Administration
Strategic Management, 3 total credits
HCS 589 ~ .......................................................... 3 credits
Health Care Strategic Management

The University reserves the right to modify the required course of study.
Additional Admission Requirements for the MHA/MBA
All applicants are expected to meet the following admissions requirements:

- An undergraduate degree or higher from a college or university with approved institutional accreditation, or that is a candidate for accreditation, or comparable undergraduate bachelor’s degree or higher earned at a recognized foreign institution or a graduate degree or higher from an ABA accredited institution (i.e.- JD, LLB, LLM). If the institution became accredited while the student was attending, a minimum of 75% of the coursework taken toward the degree must have been completed while the institution was accredited or during the candidacy period.

- A cumulative GPA of 2.5 for all coursework listed on the degree posted transcript at the same level as the conferred degree (i.e., undergraduate, graduate, or doctoral) is required for admission. Transfer coursework that was earned outside of the institution that conferred the degree will not be calculated into the cumulative GPA for admittance.

- A minimum equivalent of three (3) years of full-time, post-high school professional work experience within the past ten years.

- All applicants must be currently employed or have access to a suitable work environment for the completion of course assignments.

Degree Requirements for the MHA/MBA
- The completion of a minimum of 58 credits:
  - MHA Credits: 34 credits
  - MBA Credits: 24 credits

- A minimum program grade point average (GPA) of 3.0.
- Concentrations are reflected on the transcript only and will not appear on the diplomas. Two diplomas will be awarded for this dual degree. The diplomas will read as: Master of Health Administration Master of Business Administration
- Students who have earned a graduate degree in Health Administration (MHA) or Business Administration (MBA) may not receive a certificate in the same area of focus. Example: a student may not earn an MHA/MBA/GR degree and a GER certificate; however, students who have completed a certificate may return to receive a Master of Health Administration/ Master of Business Administration (MHA/MBA) degree with a concentration in the same area as the completed certificate or another approved concentration.

Residency Requirements and Course Waivers for the MHA/MBA
- Students must meet established University residency requirement for degree conferral. The University requires that the majority of coursework, 46 credits in the Required Course of Study, must be completed at University of Phoenix.

- In order to be granted a waiver for a course in the required course of study, the student must have completed a previous course which meets the following criteria:
  - The course must have been completed at a college or university with approved institutional accreditation, or that is a candidate for approved institutional accreditation.

- The course must have been completed within the past ten (10) years from current program enrollment agreement sign date with a grade of “B” (3.0) or better.
- The course must be comparable in content and credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.
- Requests to waive a course within a concentration must be submitted to the Student Appeals Center (SAC).
- Students in this program may waive a maximum of 12 credits from their required course of study.
- Upon approval by the College of Health Professions, students may be able to waive certain courses outside of standard course waiver policy requirements through an approved Graduate PLA Package.
- The following course(s) may not be waived: HCS 504, HCS 589, HRM 595, MGT 521, PM 598, QRB 501

The College of Doctoral Studies offers a pathway opportunity for master’s degree students who are interested in taking doctoral courses as part of the master’s degree program.

Doctoral Pathway Option
- The doctoral pathway allows a master’s degree student to substitute up to two graduate level courses with designated doctoral level courses. Upon admission to the selected doctoral degree program, students are eligible to satisfy required course(s) within the doctoral degree program.
- Students must earn a B- or better in the doctoral level courses in order to apply them toward the master’s degree program and the doctoral degree program. Students who are allowed to apply a doctoral course with a grade lower than a B- to their master’s program will need to retake the course in the doctoral program to achieve a B- grade.
- Student schedules may need to be adjusted, or students will need to overlap courses since doctoral courses are eight weeks in length. Students should speak with their academic counselor and finance advisor for further information.

Minimum Grade Requirements for the MHA/MBA
- Students in this program are required to achieve a minimum grade of “B” (3.0) in the following course: HCS 589. A “B-” grade is not acceptable. Students who fail to receive a minimum grade of “B” will be scholastically disqualified from the University.
- Students who fail to meet the minimum grade requirement and have been scholastically disqualified will not be allowed to continue in the program until the course has been successfully repeated. Students will be allowed to repeat each class in which the minimum grade was not achieved one time. Students who fail to meet the minimum grade requirement after the second attempt will be Scholastically Suspended and will not be able to continue in the MHA/MBA program.
Re-entry for the MHA/MBA

- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
- Any student in a competency-based education (CBE) program is considered to be a re-entry student if no academically related activity has been posted for more than 365 days from the official last date of attendance for their program.
- Re-entry students may re-enroll into their program version without appeal if they can complete their program within their program completion deadline or if their program version is still the most current in their state or jurisdiction. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.
- Re-entry students who cannot complete their program within their program completion deadline based on the maximum credit limit for their program level, whose program version is not the most current in their state or jurisdiction, will be required to enroll into the most current version.
- Re-entry students who cannot complete their program within their program completion deadline, who are not re-entering into the most current program version offered in their state or jurisdiction, may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution’s ability to offer and confer a degree with relevant academic currency in the field of the student’s original program of study.
- No appeals will be accepted for re-entry to an expired program.
- Any program that leads to professional licensure or certification is exempt from this policy. Re-entry students who wish to re-enroll in a program that leads to professional licensure or certification should review their individual program’s re-entry policies and consult the appropriate University representative for guidance.
COLLEGE OF NURSING

Programs in the College of Nursing are designed to support the career advancement and educational needs of registered nurses, who are looking to expand their professional horizons. In an era of unprecedented and disruptive change in the health care industry—from shifting patient demographics, to the emergence of new models like telemedicine and retail medicine, to an increasingly complex licensing and credentialing environment—today's nurses must work hard to navigate the changes and remain on the leading-edge of their professions.

Whether you are a registered nurse looking to bolster your credentials to meet today's higher standards, or an advanced-practice nurse seeking to expand your knowledge and take on greater leadership challenges, The University of Phoenix® College of Nursing will equip you with the deep industry insight and up-to-the-minute knowledge and skills you need to become the nurse tomorrow needs.

Accreditation- College of Nursing Programs

The baccalaureate degree program in nursing and master's degree program in nursing at University of Phoenix are accredited by the Commission on Collegiate Nursing Education, 655 K Street, NW, Suite 750, Washington, DC 20001, 202-887-6791.

International Nursing Honor Society

The mission of Sigma is advancing world health and celebrating nursing excellence in scholarship, leadership, and service. The honor society provides products and services that advance the learning and professional development of members and all nurses who strive to improve the health of the world's people.

University of Phoenix, College of Nursing is a member of the Omicron Delta chapter of Sigma, a virtual chapter that supports members across the globe. Membership is by invitation to baccalaureate and graduate nursing students who demonstrate excellence in scholarship and to nurse leaders exhibiting exceptional achievements in nursing.

Sigma has more than 135,000 active members who reside in more than 100 countries. There are roughly 540 chapters at more than 700 institutions. To learn more about Sigma visit their website at www.nursingsociety.org. To learn more about the Omicron Delta chapter visit their website at https://omicrondelta.sigmanursing.org/home

Academic Progression Requirements for all Current Nursing Programs

License Requirement

All nursing program students must hold a valid, unrestricted/unencumbered RN license in all states and jurisdictions in which the applicant holds an active nursing license. Students must also hold a valid and unrestricted/unencumbered RN license for the state in which they practice.

All active licenses must remain valid and unrestricted/unencumbered through the duration of the program. With the exception of Hawaii, students are allowed to practice nursing in a state or country where they are not licensed as long as they are practicing nursing in a federal facility. In Hawaii, students must possess a valid Hawaii license.

Scholastic Disqualification

Students who receive a non-passing grade in a Nursing CORE course (CORE courses are listed in the program description of the program handbook) will be required to meet with the Program Chair, an assigned nursing faculty member, or designee to discuss the non-passing grade and resolve any concerns prior to retaking the course that placed the student on scholastic disqualification. Students will also be required to complete and sign an Academic Progression Student Agreement Form.

Drug Testing

Any student who demonstrates behaviors in a clinical, classroom, or laboratory setting that gives rise to a reasonable suspicion of substance abuse, or otherwise indicates that the student may be impaired by drugs or alcohol without reasonable justification, will be required to undergo a "for-cause" 15-panel drug screen plus an alcohol drug test.
Master of Science in Nursing Concentration in Informatics

The following Master of Science in Nursing Concentration in Informatics (MSN/INF) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depends on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information. The Master of Science in Nursing with a concentration in Nursing Informatics (MSN/INF) program prepares registered nurses to become leaders in the field of Nursing Informatics. Advanced nursing theory and research provide the foundation for nurse leaders to influence the future of nursing and health care. Specialty informatics courses allow students to focus on contemporary industry-required competencies such as: interpretation, analysis, and translation of health care data into meaningful information; healthcare information workflow and project management; and design, implementation, evaluation of health information systems and technologies that improve patient outcomes and reduce risk. The baccalaureate degree program in nursing and master's degree program in nursing at University of Phoenix are accredited by the Commission on Collegiate Nursing Education, 655 K Street, NW, Suite 750, Washington, DC 20001, 202-887-6791.

Program Student Learning Outcomes

In addition to the knowledge and skills related to the University Learning Goals, College of Nursing graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

- Apply organizational and systems leadership concepts to the management of human, fiscal, and physical healthcare resources for diverse populations in a variety of settings.
- Evaluate processes, systems, and utilization of current technology to support continuous quality improvement and improve patient outcomes across the care continuum in a variety of settings.
- Synthesize scholarship from a variety of sources and translate to promote implementation of evidence-based practice.
- Evaluate healthcare policy, regulatory, legal, economic, ethical, and sociocultural environments to advocate for patients and effect change in the healthcare system based on their role.
- Critique evidenced-based delivery within an interdisciplinary team to serve diverse populations in a variety of local, national, and global settings.
- Evaluate methodologies to utilize nursing informatics to support best patient outcomes.
- Evaluate the regulatory requirements impacting use of informatics within healthcare.
- Create plans for the use of nursing informatics to collect data and support research.
- Evaluate the function of nursing informatics within the System Design Life Cycle structures.

Program Purpose

This is a post-licensure nursing program designed for nurses with current RN licensure who desire to obtain a Master of Science degree in Nursing with a focus on Nursing Informatics (MSN/INF). The program prepares the graduate to function in nursing informatics leadership roles; specialize in the design and use of electronically stored data to influence quality in care delivery; and provide evidence of meeting quality, compliance, and regulatory standards and requirements. Students may be eligible to sit for the Informatics Nursing Certification Exam and should contact the American Nurses Credentialing Center for eligibility requirements.

MSN/INF Required Course Sequence and Prerequisites

Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1). MSN 511 ............................................................3 credits
Contemporary Nursing Practice

NSG 512 .................................................................3 credits
Nursing Research

NSG 513 .................................................................3 credits
Inter-professional Leadership and Management

NSG 514 .................................................................3 credits
Health Law, Policy, Ethics, and Global Trends

NSG 541 .................................................................3 credits
Data Analysis and Management

NSG 542 .................................................................3 credits
Information Workflow

NSG 543 .................................................................3 credits
Database Management

NSG 544 .................................................................3 credits
Evaluation and Application of Information

NSG 516IN ~.........................................................3 credits
Practicum I

NSG 517IN ~.........................................................3 credits
Practicum II

Graduate Elective Requirement.................................6 credits

The University reserves the right to modify the required course of study.

Additional Admission Requirements for the MSN/INF

All applicants are expected to meet the following admissions requirements:

- An undergraduate degree or higher with an upper division major in nursing from a college or university with approved institutional accreditation, or that is a candidate for accreditation, or comparable undergraduate bachelors degree or higher earned at a recognized foreign institution. If the institution became accredited while the student was attending, a minimum of 75% of the coursework taken toward the degree must have been completed while the institution was accredited or during the candidacy period.
- Students with undergraduate degrees or higher from a college or university with approved institutional accreditation, in a field other than nursing are required to enroll in the MSN Bridge program.
• A cumulative GPA of 2.5 for all coursework listed on the degree posted transcript at the same level as the conferred degree (i.e., undergraduate, graduate, or doctoral) is required for admission. Transfer coursework that was earned outside of the institution that conferred the degree will not be calculated into the cumulative GPA for admissibility. For applicants residing in Oregon or attending the Oregon campus, an undergraduate degree posted transcript with a cumulative grade point average (GPA) of 3.0 is required for admission.
• Current employment is not a requirement for admission.
• Applicants who reside in the United States or in one of the US Territories with documentation of a valid, unrestricted / unencumbered RN license in all states in which the applicant holds an active nursing license. For applicants holding licenses in multiple jurisdictions, all active licenses must be valid, unrestricted / unencumbered through the duration of the program. Applicants from the following territories must hold a RN license obtained by taking the US NCLEX-RN exam. Students must provide documentation showing successful completion of the US NCLEX-RN exam:
  • Guam
  • American Samoa
  • Northern Mariana Islands
  • US Virgin Islands
  • Puerto Rico
• International students who are residents outside of the United States or approved US Territories must meet the following requirements:
  • Completion of a nursing diploma, associates degree in nursing, or foreign equivalent program.
  • All students, with the exception of students residing in Canada or Puerto Rico, will be required to validate their International Nursing License equivalency by CGFNS (Commission on Graduates of Foreign Nursing Schools) or ICD (International Consultants of Delaware) for RN equivalency.
  • All Canadian students must complete the RN License Verification Form and submit documentation of a valid, unrestricted, unencumbered RN license.
  • Applicants who reside in Canada must meet one of the following requirements for admission:
    - Be a legal resident of Canada
    - Be a landed immigrant
    - Have a valid visa that does not prohibit educational studies
  • A signed Foreign Nursing Memorandum of Understanding
  • Signed Criminal Background Check Disclosure
  • Signed Acknowledgement of Criminal Conviction Prohibition for Placement and Licensure
  • Signed FERPA Release/Drug Test or Failure to Test Results
  • Signed Clinical Assurance Statement form

Degree Requirements for the MSN/INF
• Completion of a minimum of 36 credits:
  • Required Course of Study: 30 credits
  • Graduate Electives: 6 credits
• A minimum program grade point average (GPA) of 3.0.
• Concentrations are reflected on the transcript only and will not appear on the diploma.
  The diploma awarded for this program will read as: Master of Science in Nursing

Academic Progression Requirements for the MSN/INF
• Students must hold a valid, unrestricted / unencumbered RN license in all states in which the applicant holds an active nursing license. For students holding licenses in multiple jurisdictions, all active licenses must be valid, unrestricted / unencumbered through the duration of the program. If any RN license held by the student becomes restricted or encumbered, the student will be restricted from scheduling future courses and will be removed from any course they are currently attending.
• Clinical experiences/hours cannot be completed during work time at the student’s place of employment.
• A clinical course may not be taken concurrently with any other course.
• Any student who demonstrates behaviors in a clinical, classroom, or laboratory setting that gives rise to a reasonable suspicion, of substance abuse or otherwise indicates that the student may be impaired by drugs or alcohol, without reasonable justification will be required to undergo a "for-cause" 15 panel, plus alcohol drug test.
• Students are required to start NSG 517ED, NSG 517AD, or NSG 517IN within 6 months of the completion date of NSG 516ED, NSG 516AD or NSG 516IN respectively. Students who do not begin NSG 517ED, NSG 517AD, or NSG 517IN within 6 months will be required to repeat the NSG 516ED, NSG 516AD, or NSG 516IN.

Minimum Grade Requirements for the MSN/INF
• All MSN bridge and graduate level MSN courses must be completed with a grade of C or better. Grades "C-" are not accepted. Students who do not pass these courses with a grade of C or better will be scholastically disqualified. Students who fail to achieve the minimum grade requirement when they retake the course will be scholastically suspended and permanently withdrawn from the program. Students are only permitted to repeat a course one time in their program; students who successfully complete the retake of a course while on scholastic disqualification, but then fail to achieve the minimum grade in a subsequent course, will be scholastically suspended and permanently withdrawn from the program.
• Students who have been scholastically disqualified will not be allowed to continue in their degree program until they have taken the following steps:
  • Meet with the Program Chair, an assigned nursing faculty member, or designee to discuss the non-passing grade and resolve any concerns moving forward.
  • Complete the academic progression student agreement form, which must be signed by the student and submitted to the Program Chair, or designee.
  • Retake the course which placed them on scholastic disqualification and satisfy the grade requirement.

Residency Requirements and Course Waivers for the MSN/INF

Students must meet established University residency requirement for degree conferral. The University requires that the majority of coursework, 24 credits in the Required Course of Study for MSN/ADM and MSN/INF, must be completed at UOPX.

Students must meet established University residency requirement for degree conferral. The University requires that the majority of coursework, 30 credits in the Required Course of Study for MSN/NED, must be completed at UOPX.

Students in this program may waive a maximum of 6 credits from their required course of study.

In order to be granted a waiver with credit for a course in the Required Course of Study, a student must have completed a previous course which meets the following criteria:
  • The course must have been completed at a college or university with approved institutional accreditation, or that is a candidate for approved institutional accreditation.
  • The course must have been completed within the past five (5) years from current program enrollment agreement sign date with a grade of “B” (3.0) or better.
  • The course must be comparable in content and credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.

The following courses in the Required Course of Study may not be waived: NSG 516IN, NSG 517IN, NSG 541, NSG 542, NSG 543, NSG 544

The 6 credit Graduate Elective Requirement for the MSN/INF may be satisfied by the following means:
  • An approved UOPX Graduate Elective course.
  • An approved Graduate PLA Package for certain courses listed as approved UOPX Graduate Electives.
  • Previously completed UOPX graduate level coursework that is comparable in credits to the University course it is replacing.
  • Graduate transfer coursework that is acceptable for transfer and meets the following requirements:
    • Comparable in credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework).
    • Completed within the past ten (10) years from current program enrollment agreement sign date
  • A minimum grade of “C-” or better.

Re-entry for the MSN/INF

• Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
• Re-entry students may re-enroll into their program version without appeal if they can complete their program within their program completion deadline, based on the maximum credit limit for their program level. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.

• An appeal will be required for re-entry if:
  • The student is requesting to return after being administratively withdrawn due to one of the following student academic statuses: academic disqualification (AD), scholastic suspension (SS), or scholastic disqualification (SD).
  • The student cannot complete their program within their program completion deadline and the program is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution’s ability to offer and confer a degree with relevant academic currency in the field of the student’s original program of study.

• No appeals will be accepted for re-entry to an expired program.

Master of Science in Nursing Concentration in Informatics Bridge

The following Master of Science in Nursing Concentration in Informatics Bridge (MSN/INF) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

The Master of Science in Nursing with a concentration in Nursing Informatics (MSN/INF) program prepares registered nurses to become leaders in the field of Nursing Informatics. Advanced nursing theory and research provide the foundation for nurse leaders to influence the future of nursing and health care. Specialty informatics courses allow students to focus on contemporary industry-required competencies such as: interpretation, analysis, and translation of health care data into meaningful information; healthcare information workflow and project management; and design, implementation, evaluation of health information systems and technologies that improve patient outcomes and reduce risk. The baccalaureate degree program in nursing and master’s degree program in nursing at University of Phoenix are accredited by the Commission on Collegiate Nursing Education, 655 K Street, NW, Suite 750, Washington, DC 20001, 202-887-6791.

Program Purpose

This is a post-licensure nursing program designed for nurses with current RN licensure who desire to obtain a Master of Science degree in Nursing with a focus on Nursing Informatics (MSN/INF). The program prepares the graduate to function in nursing informatics leadership roles; specialize in the design and use of electronically stored data to influence quality in care delivery; and provide evidence of meeting quality, compliance, and regulatory standards and requirements. Students may be eligible to sit for the Informatics Nursing Certification Exam and should contact the
American Nurses Credentialing Center for eligibility requirements.

**MSN/INF Required Course Sequence and Prerequisites**

Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1). To ensure course scheduling availability, the College of Health Professions, College of Nursing recommends the following course selections to satisfy the bridge requirements:

**Nursing Bridge 1**

NSG 416 is the preferred option to satisfy the Nursing Bridge 1 requirement.

- NSG 416 ................................................................. 3 credits
- Theoretical Development and Conceptual Frameworks
- NSG 415 ................................................................. 3 credits
- Theory-Based Nursing Practice
- NUR 403 ................................................................. 3 credits
- Theories and Models of Nursing Practice

**Nursing Bridge 2**

NSG 451 is the preferred option to satisfy Nursing Bridge 2.

- NSG 451 ................................................................. 3 credits
- Professional Nursing Leadership Perspectives
- NSG 397 ................................................................. 3 credits
- Professional Nursing Role
- NUR 391 ................................................................. 3 credits
- Professional Nursing Practice
- NUR 440 ................................................................. 3 credits
- Health Assessment and Promotion for Vulnerable Population

**Nursing Bridge 3**

NSG 456 is the preferred course option to satisfy the Nursing Bridge 3 requirement.

- NSG 456 ................................................................. 3 credits
- Research Outcomes Management for the Practicing Nurse
- NSG 455 ................................................................. 3 credits
- Evidence-Based Practice and Statistics
- NUR 443 ................................................................. 3 credits
- Evidence-Based Nursing Research and Practice

**Required Course Sequence**

- NSG 511 ~ ............................................................. 3 credits
- Contemporary Nursing Practice
- NSG 512 ~ ............................................................. 3 credits
- Nursing Research
- NSG 513 ~ ............................................................. 3 credits
- Inter-professional Leadership and Management
- NSG 514 ~ ............................................................. 3 credits
- Health Law, Policy, Ethics, and Global Trends
- NSG 541 ~ ............................................................. 3 credits
- Data Analysis and Management
- NSG 542 ~ ............................................................. 3 credits
- Information Workflow
- NSG 543 ~ ............................................................. 3 credits
- Database Management
- NSG 544 ~ ............................................................. 3 credits
- Evaluation and Application of Information
- NSG 516IN ~ ......................................................... 3 credits
- Practicum I

- NSG 517IN ~ ............................................................. 3 credits
- Practicum II

**Graduate Elective Requirement** ........................................... 6 credits

The University reserves the right to modify the required course of study.

**Additional Admission Requirements for the MSN/INF**

All applicants are expected to meet the following admissions requirements:

- An undergraduate degree or higher with an upper division major in nursing from a college or university with approved institutional accreditation, or that is a candidate for accreditation, or comparable undergraduate bachelor's degree or higher earned at a recognized foreign institution. If the institution became accredited while the student was attending, a minimum of 75% of the coursework taken toward the degree must have been completed while the institution was accredited or during the candidacy period.
- Students with undergraduate degrees or higher from a college or university with approved institutional accreditation, in a field other than nursing are required to enroll in the MSN Bridge program.
- A cumulative GPA of 2.5 for all coursework listed on the degree posted transcript at the same level as the conferred degree (i.e., undergraduate, graduate, or doctoral) is required for admission. Transfer coursework that was earned outside of the institution that conferred the degree will not be calculated into the cumulative GPA for admisibility. For applicants residing in Oregon or attending the Oregon campus, an undergraduate degree posted transcript with a cumulative grade point average (GPA) of 3.0 is required for admission.
- Current employment is not a requirement for admission.
- Applicants who reside in the United States or in one of the US Territories with documentation of a valid, unrestricted/unencumbered RN license in all states in which the applicant holds an active nursing license. For applicants holding licenses in multiple jurisdictions, all active licenses must be valid, unrestricted/unencumbered through the duration of the program. Applicants from the following territories must hold a RN license obtained by taking the US NCLEX-RN exam. Students must provide documentation showing successful completion of the US NCLEX-RN exam:
  - Guam
  - American Samoa
  - Northern Mariana Islands
  - US Virgin Islands
  - Puerto Rico
- International students who are residents outside of the United States or approved US Territories must meet the following requirements:
  - Completion of a nursing diploma, associates degree in nursing, or foreign equivalent program.
All students, with the exception of students residing in Canada or Puerto Rico, will be required to validate their International Nursing License equivalency by CGFNS (Commission on Graduates of Foreign Nursing Schools) or ICD (International Consultants of Delaware) for RN equivalency.

All Canadian students must complete the RN License Verification Form and submit documentation of a valid, unrestricted, unencumbered RN license.

Applicants who reside in Canada must meet one of the following requirements for admission:
- Be a legal resident of Canada
- Be a landed immigrant
- Have a valid visa that does not prohibit educational studies

A signed Foreign Nursing Memorandum of Understanding
- Signed Criminal Background Check Disclosure
- Signed Acknowledgement of Criminal Conviction Prohibition for Placement and Licensure
- Signed FERPA Release/Drug Test or Failure to Test Results
- Signed Clinical Assurance Statement form

**Degree Requirements for the MSN/INF**
- Completion of a minimum of 45 credits.
  - Required Course of Study: 39 credits
  - Academic Electives: 6 credits

A minimum program grade point average (GPA) of 3.0.

Concentrations are reflected on the transcript only and will not appear on the diploma.

The diploma awarded for this program will read as: Master of Science in Nursing

**Academic Progression Requirements for the MSN/INF**
- Students enrolling in the MSN bridge program must complete the three MSN bridge courses with a C or better in each course prior to enrolling in NSG 511 - Contemporary Nursing Practice.
- Students must hold a valid, unrestricted / unencumbered RN license in all states in which the applicant holds an active nursing license. For students holding licenses in multiple jurisdictions, all active licenses must be valid, unrestricted / unencumbered through the duration of the program. If any RN license held by the student becomes restricted or encumbered, the student will be restricted from scheduling future courses and will be removed from any course they are currently attending.
- Clinical experiences/hours cannot be completed during work time at the student’s place of employment.
- A clinical course may not be taken concurrently with any other course.
- Any student who demonstrates behaviors in a clinical, classroom, or laboratory setting that gives rise to a reasonable suspicion, of substance abuse or otherwise indicates that the student may be impaired by drugs or alcohol, without reasonable justification will be required to undergo a “for-cause” 15 panel, plus alcohol drug test.

**Minimum Grade Requirements for the MSN/INF**
- All MSN bridge and graduate level MSN courses must be completed with a grade of C or better. Grades “C-” are not accepted. Students who do not pass these courses with a grade of C or better will be scholastically disqualified. Students who fail to achieve the minimum grade requirement when they retake the course will be scholastically suspended and permanently withdrawn from the program. Students are only permitted to repeat a course one time in their program; students who successfully complete the retake of a course while on scholastic disqualification, but then fail to achieve the minimum grade in a subsequent course, will be scholastically suspended and permanently withdrawn from the program.
- Students who have been scholastically disqualified will not be allowed to continue in their degree program until they have taken the following steps:
  - Meet with the Program Chair, an assigned nursing faculty member, or designee to discuss the non-passing grade and resolve any concerns moving forward.
  - Complete the academic progression student agreement form, which must be signed by the student and submitted to the Program Chair, or designee.
  - Retake the course which placed them on scholastic disqualification and satisfy the grade requirement.

**Residency Requirements and Course Waivers for the MSN/INF**

Students must meet established University residency requirement for degree conferral. The University requires that the majority of coursework, 24 credits in the Required Course of Study for MSN/ADM and MSN/INF, must be completed at UOPX.

Students must meet established University residency requirement for degree conferral. The University requires that the majority of coursework, 30 credits in the Required Course of Study for MSN/NED, must be completed at UOPX.

Students in this program may waive a maximum of 6 credits from their required course of study.

In order to be granted a waiver with credit for a course in the Required Course of Study, a student must have completed a previous course which meets the following criteria:
- The course must have been completed at a college or university with approved institutional accreditation, or that is a candidate for approved institutional accreditation.
- The course must have been completed within the past five (5) years from current program enrollment agreement sign date with a grade of “B” (3.0) or better.
• The course must be comparable in content and credits to the University course it is replacing and must be an equivalent level or higher level course (i.e., graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.

The following courses in the Required Course of Study may not be waived: NSG 516IN, NSG 517IN, NSG 541, NSG 542, NSG 543, NSG 544.

The 6 credit Graduate Elective Requirement for the MSN/INF may be satisfied by the following means:
• An approved UOPX Graduate Elective course.
• An approved Graduate PLA Package for certain courses listed as approved UOPX Graduate Electives.
• Previously completed UOPX graduate level coursework that is comparable in credits to the University course it is replacing.
• Graduate transfer coursework that is acceptable for transfer and meets the following requirements:
  • Comparable in credits to the University course it is replacing and must be an equivalent level or higher level course (i.e., graduate level coursework may be used to waive graduate or undergraduate coursework).
  • Completed within the past ten (10) years from current program enrollment agreement sign date
  • A minimum grade of "C-" or better.

Re-entry for the MSN/INF
• Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
• Re-entry students may re-enroll into their program version without appeal if they can complete their program within their program completion deadline, based on the maximum credit limit for their program level. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.
• An appeal will be required for re-entry if:
  • The student is requesting to return after being administratively withdrawn due to one of the following student academic statuses: academic disqualification (AD), scholastic suspension (SS), or scholastic disqualification (SD).
  • The student cannot complete their program within their program completion deadline and the program is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution's ability to offer and confer a degree with relevant academic currency in the field of the student's original program of study.
• No appeals will be accepted for re-entry to an expired program.

Master of Science in Nursing Concentration in Nurse Administration

The following Master of Science in Nursing Concentration in Nurse Administration (MSN/ADM) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

The Master of Science in Nursing with a concentration in Nursing Administration (MSN / ADM) program prepares registered nurses to become leaders in the field of Nursing Administration. Advanced nursing theory and research provide the foundation for nurse leaders to influence the future of nursing and health care. Speciality Administration courses allow students to focus on contemporary industry-required competencies such as: leadership and management within and between diverse healthcare organizations; communication, collaboration, and relationship management within interprofessional teams; systems thinking and design as a means to improve quality, safety, patient outcomes, and reduce risk. The baccalaureate degree program in nursing and master's degree program in nursing at University of Phoenix are accredited by the Commission on Collegiate Nursing Education, 655 K Street, NW, Suite 750, Washington, DC 20001, 202-887-6791.

Program Student Learning Outcomes
In addition to the knowledge and skills related to the University Learning Goals, College of Nursing graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.
• Apply organizational and systems leadership concepts to the management of human, fiscal, and physical healthcare resources for diverse populations in a variety of settings.
• Evaluate processes, systems, and utilization of current technology to support continuous quality improvement and improve patient outcomes across the care continuum in a variety of settings.
• Synthesize scholarship from a variety of sources and translate to promote implementation of evidence-based practice.
• Evaluate healthcare policy, regulatory, legal, economic, ethical, and sociocultural environments to advocate for patients and effect change in the healthcare system based on their role.
• Critique evidenced-based delivery within an interdisciplinary team to serve diverse populations in a variety of local, national, and global settings.
• Formulate a strategic plan and distinguish the key components required for success.
• Analyze a budget and assure needed resources are planned for.
• Predict the needed resources (human and financial) to meet desired outcomes.
• Implement change to meet desired quality measures.
• Modify policies to meet external regulatory and accreditation standards.
Program Purpose
This is a post-licensure nursing program designed for nurses with current RN licensure who desire to obtain a Master of Science degree in Nursing with a focus on Nursing Administration (MSN/ADM). The program prepares the graduate to function in leadership and administrative roles within the profession of nursing. Students may be eligible to sit for the Nurse Executive Certification Exam and should contact the American Nurses Credentialing Center for eligibility requirements.

MSN/ADM Required Course of Study
Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).
- NSG 511 .......................................................... 3 credits
  Contemporary Nursing Practice
- NSG 512 .......................................................... 3 credits
  Nursing Research
- NSG 513 .......................................................... 3 credits
  Inter-professional Leadership and Management
- NSG 514 .......................................................... 3 credits
  Health Law, Policy, Ethics, and Global Trends
- NSG 557 .......................................................... 3 credits
  Organizational Dynamics and Systems Thinking
- NSG 577 .......................................................... 3 credits
  Continuous Quality Monitoring and Outcomes Improvement
- NSG 547 .......................................................... 3 credits
  Human Resources Management
- NSG 567 .......................................................... 3 credits
  Financial Resources Management in Health Care
- NSG 516AD ~ ................................................... 3 credits
  Practicum I
- NSG 517AD ~ ................................................... 3 credits
  Practicum II
- Graduate Elective Requirement .......................... 6 credits

The University reserves the right to modify the required course of study.

Additional Admission Requirements for the MSN/ADM
All applicants are expected to meet the following admissions requirements:
- A cumulative GPA of 2.5 for all coursework listed on the degree posted transcript at the same level as the conferred degree (i.e., undergraduate, graduate, or doctoral) is required for admission. Transfer coursework that was earned outside of the institution that conferred the degree will not be calculated into the cumulative GPA for admissibility. For applicants residing in Oregon or attending the Oregon campus, an undergraduate degree posted transcript with a cumulative grade point average (GPA) of 3.0 is required for admission.
- Current employment is not a requirement for admission.
- Applicants who reside in the United States or in one of the US Territories with documentation of a valid, unrestricted / unencumbered RN license in all states in which the applicant holds an active nursing license. For applicants holding licenses in multiple jurisdictions, all active licenses must be valid, unrestricted / unencumbered through the duration of the program. Applicants from the following territories must also hold a RN license obtained by taking the NCLEX-RN exam. Students must provide documentation showing successful completion of the US NCLEX-RN exam:
  - Guam
  - American Samoa
  - Northern Mariana Islands
  - US Virgin Islands
  - Puerto Rico
- International students who are residents outside of the United States or approved US Territories must meet the following requirements:
  - Completion of a nursing diploma, associate degree in nursing, or foreign equivalent program.
  - All students, with the exception of students residing in Canada or Puerto Rico, will be required to validate their International Nursing License equivalency by CGFNS (Commission on Graduates of Foreign Nursing Schools) or ICD (International Consultants of Delaware) for RN equivalency.
  - All Canadian students must complete the RN License Verification Form and submit documentation of a valid, unrestricted, unencumbered RN license.
  - Applicants who reside in Canada must meet one of the following requirements for admission:
    - Be a legal resident of Canada
    - Be a landed immigrant
    - Have a valid visa that does not prohibit educational studies
  - A signed Foreign Nursing Memorandum of Understanding
- Signed Criminal Background Check Disclosure
- Signed Acknowledgement of Criminal Conviction Prohibition for Placement and Licensure
- Signed FERPA Release/Drug Test or Failure to Test Results
- Signed Clinical Assurance Statement form
Degree Requirements for the MSN/ADM

- Completion of a minimum of 36 credits.
- Required Course of Study: 30 credits
- Graduate Electives: 6 credits
- A minimum program grade point average (GPA) of 3.0.
- Concentrations are reflected on the transcript only and will not appear on the diploma.
  The diploma awarded for this program will read as: Master of Science in Nursing

Academic Progression Requirements for the MSN/ADM

- Students must hold a valid, unrestricted / unencumbered RN license in all states in which the applicant holds an active nursing license. For students holding licenses in multiple jurisdictions, all active licenses must be valid, unrestricted / unencumbered through the duration of the program. If any RN license held by the student becomes restricted or encumbered, the student will be restricted from scheduling future courses and will be removed from any course they are currently attending.
- Clinical experiences/hours cannot be completed during work time at the student's place of employment.
- A clinical course may not be taken concurrently with any other course.
- Any student who demonstrates behaviors in a clinical, classroom, or laboratory setting that gives rise to a reasonable suspicion, of substance abuse or otherwise indicates that the student may be impaired by drugs or alcohol, without reasonable justification will be required to undergo a "for-cause" 15 panel, plus alcohol drug test.
- Students are required to start NSG 517ED, NSG 517AD, or NSG 517IN within 6 months of the completion date of NSG 516ED, NSG 516AD or NSG 516IN respectively. Students who do not begin NSG 517ED, NSG 517AD, or NSG 517IN within 6 months will be required to repeat the NSG 516ED, NSG 516AD, or NSG 516IN.

Minimum Grade Requirements for the MSN/ADM

- All MSN bridge and graduate level MSN courses must be completed with a grade of C or better. Grades "C-" are not accepted. Students who do not pass these courses with a grade of C or better will be scholastically disqualified. Students who fail to achieve the minimum grade requirement when they retake the course will be scholastically suspended and permanently withdrawn from the program. Students are only permitted to repeat a course one time in their program; students who successfully complete the retake of a course while on scholastic disqualification, but then fail to achieve the minimum grade in a subsequent course, will be scholastically suspended and permanently withdrawn from the program.
- Students who have been scholastically disqualified will not be allowed to continue in their degree program until they have taken the following steps:
  - Meet with the Program Chair, an assigned nursing faculty member, or designee to discuss the non-passing grade and resolve any concerns moving forward.
  - Complete the academic progression student agreement form, which must be signed by the student and submitted to the Program Chair, or designee.
  - Retake the course which placed them on scholastic disqualification and satisfy the grade requirement.

Residency Requirements and Course Waivers for the MSN/ADM

Students must meet established University residency requirement for degree conferral. The University requires that the majority of coursework, 24 credits in the Required Course of Study for MSN/ADM and MSN/INF, must be completed at UOPX.

Students must meet established University residency requirement for degree conferral. The University requires that the majority of coursework, 30 credits in the Required Course of Study for MSN/NED, must be completed at UOPX.

Students in this program may waive a maximum of 6 credits from their required course of study.

In order to be granted a waiver with credit for a course in the Required Course of Study, a student must have completed a previous course which meets the following criteria:
- The course must have been completed at a college or university with approved institutional accreditation, or that is a candidate for approved institutional accreditation.
- The course must have been completed within the past five (5) years from current program enrollment agreement sign date with a grade of "B" (3.0) or better.
- The course must be comparable in content and credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.

The following courses in the Required Course of Study may not be waived: NSG 516AD, NSG 517AD, NSG 547, NSG 557, NSG 567, NSG 577

The 6 credit Graduate Elective Requirement for the MSN/ADM may be satisfied by the following means:
- An approved UOPX Graduate Elective course.
- An approved Graduate PLA Package for certain courses listed as approved UOPX Graduate Electives.
- Previously completed UOPX graduate level coursework that is comparable in credits to the University course it is replacing.
- Graduate transfer coursework that is acceptable for transfer and meets the following requirements:
  - Comparable in credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework).
  - Completed within the past ten (10) years from current program enrollment agreement sign date
  - A minimum grade of "C-" or better.
Re-entry for the MSN/ADM

- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
- Re-entry students may re-enroll into their program version without appeal if they can complete their program within their program completion deadline, based on the maximum credit limit for their program level. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.
- An appeal will be required for re-entry if:
  - The student is requesting to return after being administratively withdrawn due to one of the following student academic statuses: academic disqualification (AD), scholastic suspension (SS), or scholastic disqualification (SD).
  - The student cannot complete their program within their program completion deadline and the program is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution’s ability to offer and confer a degree with relevant academic currency in the field of the student’s original program of study.
- No appeals will be accepted for re-entry to an expired program.

Master of Science in Nursing Concentration in Nurse Administration Bridge

The following Master of Science in Nursing Concentration in Nurse Administration Bridge (MSN/ADM) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depends on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

The Master of Science in Nursing with a concentration in Nursing Administration (MSN/ADM) program prepares registered nurses to become leaders in the field of Nursing Administration. Advanced nursing theory and research provide the foundation for nurse leaders to influence the future of nursing and health care. Specialty Administration courses allow students to focus on contemporary industry-required competencies such as: leadership and management within and between diverse healthcare organizations; communication, collaboration, and relationship management within interprofessional teams; systems thinking and design as a means to improve quality, safety, patient outcomes, and reduce risk. The baccalaureate degree program in nursing and master’s degree program in nursing at University of Phoenix are accredited by the Commission on Collegiate Nursing Education, 655 K Street, NW, Suite 750, Washington, DC 20001, 202-887-6791.

Program Purpose
This is a post-licensure nursing program designed for nurses with current RN licensure who desire to obtain a Master of Science degree in Nursing with a focus on Nursing Administration (MSN/ADM). The program prepares the graduate to function in leadership and administrative roles within the profession of nursing. Students may be eligible to sit for the Nurse Executive Certification Exam and should contact the American Nurses Credentialing Center for eligibility requirements.

MSN/ADM Required Course of Study

Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

To ensure course scheduling availability, the College of Health Professions, College of Nursing recommends the following course selections to satisfy the bridge requirements:

**Nursing Bridge 1**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>NSG 416</td>
<td>3 credits</td>
</tr>
<tr>
<td>Theory-Based Nursing Practice</td>
<td></td>
</tr>
<tr>
<td>NSG 415</td>
<td>3 credits</td>
</tr>
<tr>
<td>Theory-Based Nursing Practice</td>
<td></td>
</tr>
<tr>
<td>NUR 403</td>
<td>3 credits</td>
</tr>
<tr>
<td>Theories and Models of Nursing Practice</td>
<td></td>
</tr>
</tbody>
</table>

**Nursing Bridge 2**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>NSG 451</td>
<td>3 credits</td>
</tr>
<tr>
<td>Professional Nursing Leadership Perspectives</td>
<td></td>
</tr>
<tr>
<td>NSG 397</td>
<td>3 credits</td>
</tr>
<tr>
<td>Professional Nursing Role</td>
<td></td>
</tr>
<tr>
<td>NUR 391</td>
<td>3 credits</td>
</tr>
<tr>
<td>Professional Nursing Practice</td>
<td></td>
</tr>
<tr>
<td>NUR 440</td>
<td>3 credits</td>
</tr>
<tr>
<td>Health Assessment and Promotion for Vulnerable Population</td>
<td></td>
</tr>
</tbody>
</table>

**Nursing Bridge 3**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>NSG 456</td>
<td>3 credits</td>
</tr>
<tr>
<td>Required Course of Study</td>
<td></td>
</tr>
<tr>
<td>NSG 416</td>
<td>3 credits</td>
</tr>
<tr>
<td>Professional Nursing Leadership Perspectives</td>
<td></td>
</tr>
<tr>
<td>NSG 451</td>
<td>3 credits</td>
</tr>
<tr>
<td>Research Outcomes Management for the Practicing Nurse</td>
<td></td>
</tr>
<tr>
<td>NSG 455</td>
<td>3 credits</td>
</tr>
<tr>
<td>Evidence-Based Practice and Statistics</td>
<td></td>
</tr>
<tr>
<td>NUR 443</td>
<td>3 credits</td>
</tr>
<tr>
<td>Evidence-Based Nursing Research and Practice</td>
<td></td>
</tr>
</tbody>
</table>

**Required Course Sequence**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>NSG 416</td>
<td>3 credits</td>
</tr>
<tr>
<td>Theoretical Development and Conceptual Frameworks</td>
<td></td>
</tr>
<tr>
<td>NSG 451</td>
<td>3 credits</td>
</tr>
<tr>
<td>Professional Nursing Leadership Perspectives</td>
<td></td>
</tr>
<tr>
<td>NSG 456</td>
<td>3 credits</td>
</tr>
<tr>
<td>Research Outcomes Management for the Practicing Nurse</td>
<td></td>
</tr>
<tr>
<td>NSG 511</td>
<td>3 credits</td>
</tr>
<tr>
<td>Contemporary Nursing Practice</td>
<td></td>
</tr>
<tr>
<td>NSG 512</td>
<td>3 credits</td>
</tr>
<tr>
<td>Nursing Research</td>
<td></td>
</tr>
<tr>
<td>NSG 513</td>
<td>3 credits</td>
</tr>
<tr>
<td>Inter-professional Leadership and Management</td>
<td></td>
</tr>
<tr>
<td>NSG 514</td>
<td>3 credits</td>
</tr>
<tr>
<td>Health Law, Policy, Ethics, and Global Trends</td>
<td></td>
</tr>
<tr>
<td>NSG 557</td>
<td>3 credits</td>
</tr>
<tr>
<td>Organizational Dynamics and Systems Thinking</td>
<td></td>
</tr>
<tr>
<td>NSG 577</td>
<td>3 credits</td>
</tr>
<tr>
<td>Continuous Quality Monitoring and Outcomes Improvement</td>
<td></td>
</tr>
<tr>
<td>NSG 547</td>
<td>3 credits</td>
</tr>
<tr>
<td>Human Resources Management</td>
<td></td>
</tr>
</tbody>
</table>
Applicants who reside in the United States or in one of the US Territories with documentation of a valid, unrestricted / unencumbered RN license in all states in which the applicant holds an active nursing license. For applicants holding licenses in multiple jurisdictions, all active licenses must be valid, unrestricted / unencumbered through the duration of the program. Applicants from the following territories must also hold a RN license obtained by taking the NCLEX-RN exam. Students must provide documentation showing successful completion of the US NCLEX-RN exam:

- Guam
- American Samoa
- Northern Mariana Islands
- US Virgin Islands
- Puerto Rico

International students who are residents outside of the United States or approved US Territories must meet the following requirements:

- Completion of a nursing diploma, associates degree in nursing, or foreign equivalent program.

Financial Resources Management in Health Care .......................... 3 credits
NSG 516AD ~ ........................................................................... 3 credits
Practicum I
NSG 517AD ~ ........................................................................... 3 credits
Practicum II
Graduate Elective Requirement ........................................... 6 credits

The University reserves the right to modify the required course of study.

Additional Admission Requirements for the MSN/ADM
All applicants are expected to meet the following admissions requirements:

- An undergraduate degree or higher with an upper division major in nursing from a college or university with approved institutional accreditation, or that is a candidate for accreditation, or comparable undergraduate bachelors degree or higher earned at a recognized foreign institution. If the institution became accredited while the student was attending, a minimum of 75% of the coursework taken toward the degree must have been completed while the institution was accredited or during the candidacy period.
- Students with undergraduate degrees or higher from a college or university with approved institutional accreditation, in a field other than nursing are required to enroll in the MSN Bridge program.
- A cumulative GPA of 2.5 for all coursework listed on the degree posted transcript at the same level as the conferred degree (i.e., undergraduate, graduate, or doctoral) is required for admission. Transfer coursework that was earned outside of the institution that conferred the degree will not be calculated into the cumulative GPA for admittance. For applicants residing in Oregon or attending the Oregon campus, an undergraduate degree posted transcript with a cumulative grade point average (GPA) of 3.0 is required for admission.
- Current employment is not a requirement for admission.
- Applicants who reside in the United States or in one of the US Territories with documentation of a valid, unrestricted / unencumbered RN license in all states in which the applicant holds an active nursing license. For applicants holding licenses in multiple jurisdictions, all active licenses must be valid, unrestricted / unencumbered through the duration of the program. Applicants from the following territories must also hold a RN license obtained by taking the NCLEX-RN exam. Students must provide documentation showing successful completion of the US NCLEX-RN exam:
- Guam
- American Samoa
- Northern Mariana Islands
- US Virgin Islands
- Puerto Rico

- All students, with the exception of students residing in Canada or Puerto Rico, will be required to validate their International Nursing License equivalency by CGFNS (Commission on Graduates of Foreign Nursing Schools) or ICD (International Consultants of Delaware) for RN equivalency.
- All Canadian students must complete the RN License Verification Form and submit documentation of a valid, unrestricted, unencumbered RN license.
- Applicants who reside in Canada must meet one of the following requirements for admission:
  - Be a legal resident of Canada
  - Be a landed immigrant
  - Have a valid visa that does not prohibit educational studies
- A signed Foreign Nursing Memorandum of Understanding
- Signed Criminal Background Check Disclosure
- Signed Acknowledgement of Criminal Conviction Prohibition for Placement and Licensure
- Signed FERPA Release/Drug Test or Failure to Test Results
- Signed Clinical Assurance Statement form

Degree Requirements for the MSN/ADM

- Completion of a minimum of 45 credits:
  - Required Course of Study: 39 credits
  - Graduate Electives: 6 credits
- A minimum program grade point average (GPA) of 3.0.
- Concentrations are reflected on the transcript only and will not appear on the diploma.
- The diploma awarded for this program will read as:
  Master of Science in Nursing

Academic Progression Requirements for the MSN/ADM

- Students enrolling in the MSN bridge program must complete the three MSN bridge courses with a C or better in each course prior to enrolling in NSG 511 - Contemporary Nursing Practice.
- Students must hold a valid, unrestricted / unencumbered RN license in all states in which the applicant holds an active nursing license. For students holding licenses in multiple jurisdictions, all active licenses must be valid, unrestricted / unencumbered through the duration of the program. If any RN license held by the student becomes restricted or encumbered, the student will be restricted from scheduling future courses and will be removed from any course they are currently attending.
- Clinical experiences/hours cannot be completed during work time at the student’s place of employment.
- A clinical course may not be taken concurrently with any other course.
- Any student who demonstrates behaviors in a clinical, classroom, or laboratory setting that gives rise to a reasonable suspicion, of substance abuse or otherwise indicates that the student may be impaired by drugs or alcohol, without reasonable justification will be required to undergo a “for-cause” 15 panel, plus alcohol drug test.
Students are required to start NSG 517ED, NSG 517AD, or NSG 517IN within 6 months of the completion date of NSG 516ED, NSG 516AD or NSG 516IN respectively. Students who do not begin NSG 517ED, NSG 517AD, or NSG 517IN within 6 months will be required to repeat the NSG 516ED, NSG 516AD, or NSG 516IN.

Minimum Grade Requirements for the MSN/ADM

- All MSN bridge and graduate level MSN courses must be completed with a grade of C or better. Grades “C-” are not accepted. Students who do not pass these courses with a grade of C or better will be scholastically disqualified. Students who fail to achieve the minimum grade requirement when they retake the course will be scholastically suspended and permanently withdrawn from the program. Students are only permitted to repeat a course one time in their program; students who successfully complete the retake of a course while on scholastic disqualification, but then fail to achieve the minimum grade in a subsequent course, will be scholastically suspended and permanently withdrawn from the program.
- Students who have been scholastically disqualified will not be allowed to continue in their degree program until they have taken the following steps:
  - Meet with the Program Chair, an assigned nursing faculty member, or designee to discuss the non-passing grade and resolve any concerns moving forward.
  - Complete the academic progression student agreement form, which must be signed by the student and submitted to the Program Chair, or designee.
  - Retake the course which placed them on scholastic disqualification and satisfy the grade requirement.

Residency Requirements and Course Waivers for the MSN/ADM

Students must meet established University residency requirement for degree conferral. The University requires that the majority of coursework, 24 credits in the Required Course of Study for MSN/ADM and MSN/INF, must be completed at UOPX.

Students must meet established University residency requirement for degree conferral. The University requires that the majority of coursework, 30 credits in the Required Course of Study for MSN/NED, must be completed at UOPX.

Students in this program may waive a maximum of 6 credits from their required course of study. In order to be granted a waiver with credit for a course in the Required Course of Study, a student must have completed a previous course which meets the following criteria:

- The course must have been completed at a college or university with approved institutional accreditation, or that is a candidate for approved institutional accreditation.
- The course must have been completed within the past five (5) years from current program enrollment agreement sign date with a grade of "B" (3.0) or better.
- The course must be comparable in content and credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.

The following courses in the Required Course of Study may not be waived: NSG 516AD, NSG 517AD, NSG 547, NSG 557, NSG 567, NSG 577

The 6 credit Graduate Elective Requirement for the MSN/ADM may be satisfied by the following means:

- An approved UOPX Graduate Elective course.
- An approved Graduate PLA Package for certain courses listed as approved UOPX Graduate Electives.
- Previously completed UOPX graduate level coursework that is comparable in credits to the University course it is replacing.
- Graduate transfer coursework that is acceptable for transfer and meets the following requirements:
  - Comparable in credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework).
  - Completed within the past ten (10) years from current program enrollment agreement sign date
  - A minimum grade of "C-" or better.

Re-Entry for the MSN/ADM

- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
- Re-entry students may re-enroll into their program version without appeal if they can complete their program within their program completion deadline, based on the maximum credit limit for their program level. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.
- An appeal will be required for re-entry if:
  - The student is requesting to return after being administratively withdrawn due to one of the following student academic statuses: academic disqualification (AD), scholastic suspension (SS), or scholastic disqualification (SD).
  - The student cannot complete their program within their program completion deadline and the program is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution's ability to offer and confer a degree with relevant academic currency in the field of the student's original program of study.
  - No appeals will be accepted for re-entry to an expired program.
The following Master of Science in Nursing Concentration in Nurse Education (MSN/NED) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

The Masters of Science in Nursing with a concentration in Nursing Education (MSN/NED) program prepares registered nurses to become leaders in the field of Nursing Education. Advanced nursing theory and research provide the foundation for nurse leaders to influence the future of nursing and health care. Specialty education courses allow students to focus on contemporary industry-required competencies such as: design, implementation, and evaluation of nursing curriculum, facilitation of learner development and socialization; interpretation, analysis, and translation of evidence to guide student learning and assessment strategies.

The University reserves the right to modify the required course of study.

Program Purpose
This is a post-licensure nursing program designed for nurses with current RN licensure who desire to obtain a Master of Science degree in Nursing with a focus on Nursing Education (MSN/NED). The program prepares graduates for leadership roles in nursing education, and to function as a nurse educator in a variety of practice and educational settings. Graduates may be eligible to sit for the Nurse Educator Certification Exam and should contact the National League for Nursing for eligibility requirements.

Program Student Learning Outcomes
In addition to the knowledge and skills related to the University Learning Goals, College of Nursing graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

- Apply organizational and systems leadership concepts to the management of human, fiscal, and physical healthcare resources for diverse populations in a variety of settings.
- Evaluate processes, systems, and utilization of current technology to support continuous quality improvement and improve patient outcomes across the care continuum in a variety of settings.
- Synthesize scholarship from a variety of sources and translate to promote implementation of evidence-based practice.
- Evaluate healthcare policy, regulatory, legal, economic, ethical, and sociocultural environments to advocate for patients and effect change in the healthcare system based on their role.
- Critique evidenced-based delivery within an interdisciplinary team to serve diverse populations in a variety of local, national, and global settings.
- Develop educational tools using educational/instructional technology, communication strategies and interventions to promote population health.
- Apply learning, and teaching principles to design, implement, and evaluate culturally relevant and linguistically appropriate health education programs for individuals or groups in a variety of settings.
- Apply evidence-based research, regulatory requirements, and accreditation standards to guide decisions in selecting educational interventions to improve population health.
- Utilize interprofessional collaboration to advance patient education, enhance accessibility of care, analyze practice patterns, and improve health care outcomes.

Program Required Course of Study
Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

Contemporary Nursing Practice
- NSG 511 ........................................................................... 3 credits

Nursing Research
- NSG 512 ........................................................................... 3 credits

Inter-professional Leadership and Management
- NSG 513 ........................................................................... 3 credits

Health Law, Policy, Ethics, and Global Trends
- NSG 514 ........................................................................... 3 credits

Pathophysiology, Assessment Variables and Pharmacology I
- NSG 501 ~ ................................................................. 3 credits

Pathophysiology, Assessment Variables and Pharmacology II
- NSG 502 ~ ................................................................. 3 credits

Innovative Curriculum Design
- NSG 515 ........................................................................... 3 credits

Educational Assessment and Evaluation
- NSG 531 ........................................................................... 3 credits

Facilitating Engaged Learning
- NSG 516ED ~ ............................................................. 3 credits

Practicum I
- NSG 517ED ~ ............................................................. 3 credits

Practicum II
- NSG 518ED ~ ............................................................. 3 credits

The University reserves the right to modify the required course of study.

Additional Admission Requirements for the MSN/NED
All applicants are expected to meet the following admissions requirements:

- An undergraduate degree or higher with an upper division major in nursing from a college or university with approved institutional accreditation, or that is a candidate for accreditation, or comparable undergraduate bachelors degree or higher earned at a recognized foreign institution. If the institution became accredited while the student was attending, a minimum of 75% of the coursework taken toward the degree must have been completed while the institution was accredited or during the candidacy period.
• Students with undergraduate degrees or higher from a college or university with approved institutional accreditation, in a field other than nursing are required to enroll in the MSN Bridge program.

• A cumulative GPA of 2.5 for all coursework listed on the degree posted transcript at the same level as the conferred degree (i.e., undergraduate, graduate, or doctoral) is required for admission. Transfer coursework that was earned outside of the institution that conferred the degree will not be calculated into the cumulative GPA for admissibility, or applicants residing in Oregon or attending the Oregon campus, an undergraduate degree posted transcript with a cumulative grade point average (GPA) of 3.0 is required for admission.

• Current employment is not a requirement for admission.

• Applicants who reside in the United States or in one of the US Territories with documentation of a valid, unrestricted / unencumbered RN license in all states in which the applicant holds an active nursing license. For applicants holding licenses in multiple jurisdictions, all active licenses must be valid, unrestricted / unencumbered through the duration of the program. Applicants from the following territories must also hold an RN license obtained by taking the NCLEX-RN exam. Students must provide documentation showing successful completion of the US NCLEX-RN exam:
  - Guam
  - American Samoa
  - Northern Marianna Islands
  - US Virgin Islands
  - Puerto Rico

• International students who are residents outside of the United States or approved US Territories must meet the following requirements:
  - Completion of a nursing diploma, associates degree in nursing, or foreign equivalent program.
  - All students, with the exception of students residing in Canada or Puerto Rico, will be required to validate their International Nursing License equivalency by CGFNS (Commission on Graduates of Foreign Nursing Schools) or ICD (International Consultants of Delaware) for RN equivalency.
  - All Canadian students must complete the RN License Verification Form and submit documentation of a valid, unrestricted, unencumbered RN license.
  - Applicants who reside in Canada must meet one of the following requirements for admission:
    - Be a legal resident of Canada
    - Be a landed immigrant
    - Have a valid visa that does not prohibit educational studies
  - A signed Foreign Nursing Memorandum of Understanding
  - Signed Criminal Background Check Disclosure
  - Signed Acknowledgement of Criminal Conviction Prohibition for Placement and Licensure
  - Signed FERPA Release/Drug Test or Failure to Test Results
  - Signed Clinical Assurance Statement form

Degree Requirements for the MSN/NED
• Completion of a minimum of 36 credits:
  • Required Course of Study: 36 credits
  • A minimum program grade point average (GPA) of 3.0.
  • Concentrations are reflected on the transcript only and will not appear on the diploma.
  The diploma awarded for this program will read as: Master of Science in Nursing

Academic Progression Requirements for the MSN/NED
• Students must hold a valid, unrestricted / unencumbered RN license in all states in which the applicant holds an active nursing license. For students holding licenses in multiple jurisdictions, all active licenses must be valid, unrestricted / unencumbered through the duration of the program. If any RN license held by the student becomes restricted or encumbered, the student will be restricted from scheduling future courses and will be removed from any course they are currently attending.

• Clinical experiences/hours cannot be completed during work time at the student's place of employment.

• A clinical course may not be taken concurrently with any other course.

• Any student who demonstrates behaviors in a clinical, classroom, or laboratory setting that gives rise to a reasonable suspicion, of substance abuse or otherwise indicates that the student may be impaired by drugs or alcohol, without reasonable justification will be required to undergo a “for-cause” 15 panel, plus alcohol drug test.

• Students are required to start NSG 516ED, NSG 517AD, or NSG 517IN within 6 months of the completion date of NSG 516ED, NSG 516AD or NSG 516IN respectively. Students who do not begin NSG 517ED, NSG 517AD, or NSG 517IN within 6 months will be required to repeat the NSG 516ED, NSG 516AD, or NSG 516IN.

Minimum Grade Requirements for the MSN/NED
• All MSN bridge and graduate level MSN courses must be completed with a grade of C or better. Grades “C-” are not accepted. Students who do not pass these courses with a grade of C or better will be scholastically disqualified. Students who fail to achieve the minimum grade requirement when they retake the course will be scholastically suspended and permanently withdrawn from the program. Students are only permitted to repeat a course one time in their program; students who successfully complete the retake of a course while on scholastic disqualification, but then fail to achieve the minimum grade in a subsequent course, will be scholastically suspended and permanently withdrawn from the program.

• Students who have been scholastically disqualified will not be allowed to continue in their degree program until they have taken the following steps:
  - Meet with the Program Chair, an assigned nursing faculty member, or designee to discuss the non-passing grade and resolve any concerns moving forward.
An appeal will be required for re-entry if:

- Re-entry students may re-enroll into their program version
- The course must be comparable in content and credits to the
- Any student who has been out of attendance for more than 365

Residency Requirements and Course Waivers for the MSN/NED

Students must meet established University residency requirement for degree conferral. The University requires that the majority of coursework, 30 credits in the Required Course of Study, must be completed at University of Phoenix.

Students in this program may waive a maximum of 6 credits from their required course of study.

In order to be granted a waiver with credit for a course in the Required Course of Study, a student must have completed a previous course which meets the following criteria:

- The course must have been completed at a college or university with approved institutional accreditation, or that is a candidate for approved institutional accreditation.
- The course must have been completed within the past five (5) years from current program enrollment agreement sign date with a grade of “B” (3.0) or better.
- The course must be comparable in content and credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.

The following courses in the Required Course of Study may not be waived: NSG 516ED, NSG 517ED, NSG 531, NSG 532, NSG 533, NSG 534

Re-Entry for the MSN/NED

- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
- Re-entry students may re-enroll into their program version without appeal if they can complete their program within their program completion deadline, based on the maximum credit limit for their program level. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.
- An appeal will be required for re-entry if:
  - The student is requesting to return after being administratively withdrawn due to one of the following student academic statuses: academic disqualification (AD), scholastic suspension (SS), or scholastic disqualification (SD).
  - The student cannot complete their program within their program completion deadline and the program is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution’s ability to offer and confer a degree with relevant academic currency in the field of the student's original program of study.
  - No appeals will be accepted for re-entry to an expired program.

Master of Science in Nursing Concentration in Nurse Education Bridge

The following Master of Science in Nursing Concentration in Nurse Education Bridge (MSN/NED) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

The Masters of Science in Nursing with a concentration in Nursing Education (MSN/NED) program prepares registered nurses to become leaders in the field of Nursing Education. Advanced nursing theory and research provide the foundation for nurse leaders to influence the future of nursing and health care. Specialty education courses allow students to focus on contemporary industry-required competencies such as: design, implementation, and evaluation of nursing curriculum, facilitation of learner development and socialization; interpretation, analysis, and translation of evidence to guide student learning and assessment strategies. The baccalaureate degree program in nursing and master's degree program in nursing at University of Phoenix are accredited by the Commission on Collegiate Nursing Education, 655 K Street, NW, Suite 750, Washington, DC 20001, 202-887-6791.

Program Purpose

This is a post-licensure nursing program designed for nurses with current RN licensure who desire to obtain a Master of Science degree in Nursing with a focus on Nursing Education (MSN/NED). The program prepares graduates for leadership roles in nursing education, and to function as a nurse educator in a variety of practice and educational settings. Graduates may be eligible to sit for the Nurse Educator Certification Exam and should contact the National League for Nursing for eligibility requirements.

MSN/NED Required Course of Study

Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1). To ensure course scheduling availability, the College of Health Professions, College of Nursing recommends the following course selections to satisfy the bridge requirements:

**Nursing Bridge 1**

NSG 416 is the preferred option to satisfy the Nursing Bridge 1 requirement.

NSG 416 .................................................................................. 3 credits
Theoretical Development and Conceptual Frameworks
NSG 415 .................................................................................. 3 credits
Theory-Based Nursing Practice
NUR 403.................................................................................. 3 credits
Theories and Models of Nursing Practice

**Nursing Bridge 2**

NSG 451 is the preferred option to satisfy Nursing Bridge 2.

NSG 451 .................................................................................. 3 credits
Professional Nursing Leadership Perspectives
NSG 397.................................................................................. 3 credits
Professional Nursing Role
NUR 391: Professional Nursing Practice ......................................................... 3 credits
NUR 440: Health Assessment and Promotion for Vulnerable Population .......... 3 credits
NUR 443: Evidence-Based Nursing Research and Practice ......................... 3 credits

NUR 391 ...................................................................................3 credits
NUR 440 ...................................................................................3 credits
Health Assessment and Promotion for Vulnerable Population

**Nursing Bridge 3**
NSG 456 is the preferred course option to satisfy the Nursing Bridge 3 requirement.

NSG 456 ...................................................................................3 credits
Research Outcomes Management for the Practicing Nurse
NSG 455 ...................................................................................3 credits
Evidence-Based Practice and Statistics
NUR 443 ...................................................................................3 credits
Evidence-Based Nursing Research and Practice

**Required Course Sequence**
NSG 416: Theoretical Development and Conceptual Frameworks .................. 3 credits
NSG 451: Professional Nursing Leadership Perspectives .......................... 3 credits
NSG 456: Research Outcomes Management for the Practicing Nurse ...... 3 credits
NSG 511 ~ Research Outcomes Management for the Practicing Nurse ...... 3 credits
NSG 512: Contemporary Nursing Practice .................................................. 3 credits
NSG 513: Nursing Research ........................................................................ 3 credits
NSG 514: Inter-professional Leadership and Management ....................... 3 credits
NSG 501 ~ Health Law, Policy, Ethics, and Global Trends ....................... 3 credits
NSG 502 ~ Pathophysiology, Assessment Variables and Pharmacology I .... 3 credits
NSG 502 ~ Pathophysiology, Assessment Variables & Pharmacology II ........ 3 credits
NSG 531 ~ Program and Course Development ........................................... 3 credits
NSG 532 ~ Innovative Curriculum Design .................................................. 3 credits
NSG 533 ~ Educational Assessment and Evaluation .................................. 3 credits
NSG 534 ~ Facilitating Engaged Learning .................................................... 3 credits
NSG 516ED ~ Practicum I .......................................................................... 3 credits
NSG 517ED ~ Practicum II .......................................................................... 3 credits

The University reserves the right to modify the required course of study.

**Additional Admission Requirements for the MSN/NED**

All applicants are expected to meet the following admissions requirements:

- An undergraduate degree or higher with an upper division major in nursing from a college or university with approved institutional accreditation, or that is a candidate for accreditation, or comparable undergraduate bachelors degree or higher earned at a recognized foreign institution. If the institution became accredited while the student was attending, a minimum of 75% of the coursework taken toward the degree must have been completed while the institution was accredited or during the candidacy period.

- Students with undergraduate degrees or higher from a college or university with approved institutional accreditation, in a field other than nursing are required to enroll in the MSN Bridge program.

- A cumulative GPA of 2.5 for all coursework listed on the degree posted transcript at the same level as the conferred degree (i.e., undergraduate, graduate, or doctoral) is required for admission. Transfer coursework that was earned outside of the institution that conferred the degree will not be calculated into the cumulative GPA for admissibility. For applicants residing in Oregon or attending the Oregon campus, an undergraduate degree posted transcript with a cumulative grade point average (GPA) of 3.0 is required for admission.

- Current employment is not a requirement for admission.

- Applicants who reside in the United States or in one of the US Territories with documentation of a valid, unrestricted / unencumbered RN license in all states in which the applicant holds an active nursing license. For applicants holding licenses in multiple jurisdictions, all active licenses must be valid, unrestricted / unencumbered through the duration of the program. Applicants from the following territories must also hold a RN license obtained by taking the NCLEX-RN exam. Students must provide documentation showing successful completion of the US NCLEX-RN exam:
  - Guam
  - American Samoa
  - Northern Mariana Islands
  - US Virgin Islands
  - Puerto Rico
• International students who are residents outside of the United States or approved US Territories must meet the following requirements:
  • Completion of a nursing diploma, associates degree in nursing, or foreign equivalent program.
  • All students, with the exception of students residing in Canada or Puerto Rico, will be required to validate their International Nursing License equivalency by CGFNS (Commission on Graduates of Foreign Nursing Schools) or ICD (International Consultants of Delaware) for RN equivalency.
  • All Canadian students must complete the RN License Verification Form and submit documentation of a valid, unrestricted, unencumbered RN license.
  • Applicants who reside in Canada must meet one of the following requirements for admission:
    - Be a legal resident of Canada
    - Be a landed immigrant
    - Have a valid visa that does not prohibit educational studies
  • A signed Foreign Nursing Memorandum of Understanding
  • Signed Criminal Background Check Disclosure
  • Signed Acknowledgement of Criminal Conviction Prohibition for Placement and Licensure
  • Signed FERPA Release/Drug Test or Failure to Test Results
  • Signed Clinical Assurance Statement form

Degree Requirements for the MSN/NED
• Completion of a minimum of 45 credits:
  • Required Course of Study: 45 credits
  • A minimum program grade point average (GPA) of 3.0.
  • Concentrations are reflected on the transcript only and will not appear on the diploma.

The diploma awarded for this program will read as: Master of Science in Nursing

Academic Progression Requirements for the MSN/NED
• Students enrolling in the MSN bridge program must complete the three MSN bridge courses with a C or better in each course prior to enrolling in NSG 511 - Contemporary Nursing Practice.
• Students must hold a valid, unrestricted / unencumbered RN license in all states in which the applicant holds an active nursing license. For students holding licenses in multiple jurisdictions, all active licenses must be valid, unrestricted / unencumbered through the duration of the program. If any RN license held by the student becomes restricted or encumbered, the student will be restricted from scheduling future courses and will be removed from any course they are currently attending.
• Clinical experiences/hours cannot be completed during work time at the student's place of employment.
• A clinical course may not be taken concurrently with any other course.

• Any student who demonstrates behaviors in a clinical, classroom, or laboratory setting that gives rise to a reasonable suspicion, of substance abuse or otherwise indicates that the student may be impaired by drugs or alcohol, without reasonable justification will be required to undergo a "for-cause" 15 panel, plus alcohol drug test.
• Students are required to start NSG 517ED, NSG 517AD, or NSG 517IN within 6 months of the completion date of NSG 516ED, NSG 516AD or NSG 516IN respectively. Students who do not begin NSG 517ED, NSG 517AD, or NSG 517IN within 6 months will be required to repeat the NSG 516ED, NSG 516AD, or NSG 516IN.

Minimum Grade Requirements for the MSN/NED
• All MSN bridge and graduate level MSN courses must be completed with a grade of C or better. Grades “C-” are not accepted. Students who do not pass these courses with a grade of C or better will be scholastically disqualified. Students who fail to achieve the minimum grade requirement when they retake the course will be scholastically suspended and permanently withdrawn from the program. Students are only permitted to repeat a course one time in their program; students who successfully complete the retake of a course while on scholastic disqualification, but then fail to achieve the minimum grade in a subsequent course, will be scholastically suspended and permanently withdrawn from the program.
• Students who have been scholastically disqualified will not be allowed to continue in their degree program until they have taken the following steps:
  • Meet with the Program Chair, an assigned nursing faculty member, or designee to discuss the non-passing grade and resolve any concerns moving forward.
  • Complete the academic progression student agreement form, which must be signed by the student and submitted to the Program Chair, or designee.
  • Retake the course which placed them on scholastic disqualification and satisfy the grade requirement.

Residency Requirements and Course Waivers for the MSN/NED

Students must meet established University residency requirement for degree conferral. The University requires that the majority of coursework, 30 credits in the Required Course of Study, must be completed at University of Phoenix.

Students in this program may waive a maximum of 6 credits from their required course of study. In order to be granted a waiver with credit for a course in the Required Course of Study, a student must have completed a previous course which meets the following criteria:
• The course must have been completed at a college or university with approved institutional accreditation, or that is a candidate for approved institutional accreditation.
• The course must have been completed within the past five (5) years from current program enrollment agreement sign date with a grade of “B” (3.0) or better.
The course must be comparable in content and credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.

The following courses in the Required Course of Study may not be waived: NSG 516ED, NSG 517ED, NSG 531, NSG 532, NSG 533, NSG 534

Re-entry for the MSN/NED

- Any student who has been out of attendance for more than 365 days from the last date of recorded attendance in a program applicable course is considered a re-entry student.
- Re-entry students may re-enroll into their program version without appeal if they can complete their program within their program completion deadline, based on the maximum credit limit for their program level. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.
- An appeal will be required for re-entry if:
  - The student is requesting to return after being administratively withdrawn due to one of the following student academic statuses: academic disqualification (AD), scholastic suspension (SS), or scholastic disqualification (SD).
  - The student cannot complete their program within their program completion deadline and the program is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution’s ability to offer and confer a degree with relevant academic currency in the field of the student’s original program of study.
  - No appeals will be accepted for re-entry to an expired program.

Master of Science in Nursing/Family Nurse Practitioner

The following Master of Science in Nursing/Family Nurse Practitioner (MSN/FNP) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

The Master of Science in Nursing (MSN) program enhances the knowledge and skills of registered nurses with baccalaureate-degree preparation. The program prepares registered nurses to function in leadership and advanced practice roles within the profession of nursing. Advanced nursing theory and research provide the foundation for nurses to influence the future of nursing and health care. Students complete core courses in advanced nursing content, process, and leadership. Specialty concentrations allow students to focus learning on developing increased knowledge and skills in a specific area of content or advanced practice role. The baccalaureate degree program in nursing and master's degree program in nursing at University of Phoenix are accredited by the Commission on Collegiate Nursing Education, 655 K Street, NW, Suite 750, Washington, DC 20001, 202-887-6791.

View state licensure requirements for this program: www.phoenix.edu/state-licensure-requirements/nursing

Program Student Learning Outcomes

In addition to the knowledge and skills related to the University Learning Goals, College of Nursing graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

- Synthesize Advanced Practice assessment to generate accurate clinical decisions.
- Integrate theory and evidence to provide holistic health care services to improve or maintain optimum health for all family members.
- Manage holistic health care for individuals and diverse populations across the lifespan.
- Synthesize ethical principles in delivering care to patients across the lifespan.

Program Purpose

The Master of Science in Nursing/Family Nurse Practitioner is a post-licensure education program designed for nurses with current RN licensure who wish to obtain a master's degree and prepare for advanced practice as a family nurse practitioner (FNP). The program educationally prepares nurses for advanced practice, including how to function in leadership roles in practice and educational settings, and emphasizes comprehensive, preventative care in addition to treatment. As part of this program, students are required to complete a five-day residency on campus that requires the student to fulfill competency checkoffs of both clinical and procedural skills under the direction of faculty. Graduates are eligible to sit for the American Nurses Credentialing Center (ANCC) Family Nurse Practitioner—Board Certified (FNP-BC) credential or the American Association of Nurse Practitioners (AANP) Family Nurse Practitioner—Certified (FNP-C) credential.

Preferred Sequence and Prerequisites for MSN/FNP

Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1). Students must successfully complete all clinical requirements in the 5 day immersive experience (residency) during the final week of NRP 571.

NRP 513 ~ .................................................................4 credits
Clinical Applications of Theory and Research
NRP 508 ~ .................................................................4 credits
Health Policy and Role of the Advanced Practice Nurse
NRP 511 ~ .................................................................4 credits
Advanced Pathophysiology
NRP 507 ~ .................................................................4 credits
Advanced Pharmacology
NRP 531 ~ .................................................................4 credits
Advanced Health Assessment I
NRP 571 ~ .................................................................4 credits
Advanced Health Assessment II and Clinical Procedures
An undergraduate degree or higher with an upper division
Additional Admission Requirements for the MSN/FNP
- A cumulative GPA of 3.0 for all coursework listed on the degree
- Students with undergraduate degree or higher in a field other
study.
- Management of Pediatric and Adolescent Populations
- Management of Women's Health Issues
- Adult and Geriatric Management I
- Adult and Geriatric Management II
- Management of Women's Health Issues
- Management of Pediatric and Adolescent Populations
- NRP 563 ~ ................................................................................ 4 credits
- NRP 543 ~ ................................................................................ 4 credits
- NRP 590 ~ ................................................................................ 8 credits
- NRP 555 ~ ................................................................................ 4 credits
- NRP 556 ~ ................................................................................ 4 credits
- NRP 557 ~ ................................................................................ 4 credits
- NRP 590 ~ ................................................................................ 8 credits
- Final Preceptorship
The University reserves the right to modify the required course of
Additional Admission Requirements for the MSN/FNP
All applicants are expected to meet the following admissions
- An undergraduate degree or higher with an upper division
major in nursing from a college or university with approved
institutional accreditation, or comparable undergraduate
bachelors degree or higher earned at a recognized foreign
institution. If the institution became accredited while the
student was attending, a minimum of 75% of the coursework
taken toward the degree must have been completed while the
institution was accredited or during the candidacy period.
- Students with undergraduate degree or higher in a field other
than nursing from a college or university with approved
institutional accreditation are required to enroll in the MSN/
FNP program.
- A cumulative GPA of 3.0 for all coursework listed on the degree
posted transcript at the same level as the conferred degree (i.e.,
graduate or doctoral) is required for admission. Transfer
coursework that was earned outside of the institution that
colleged the degree will not be calculated into the cumulative
GPA for admissibility.
- Equivalent grade of "C" or better in undergraduate core science
courses. Core science courses may include: Chemistry, Biology,
Anatomy & Physiology, Pharmacology, Pathophysiology and
Microbiology.
- A minimum equivalent of three years of full-time post high
school work experience within the past ten years of which two
years must be in clinical based RN experience. Full-time work is
defined as 32 hours per week for the MSN/FNP program.
- Applicants must reside in the United States or in one of the US
Territories with documentation of a valid, unrestricted /
unencumbered RN license in all states in which the applicant
holds an active nursing license. For applicants holding licenses
in multiple jurisdictions, all active licenses must be valid,
unrestricted / unencumbered through the duration of the
program. Applicants from the following territories must also
hold a RN license obtained by taking the NCLEX-RN exam.
Students must provide documentation showing successful
completion of the US NCLEX-RN exam:
- Guam
- American Samoa
- Northern Mariana Islands
- US Virgin Islands
- Puerto Rico
- Signed Professional Non-Academic Requirement form
- Signed Residency Agreement form
- Signed Criminal Background Check Disclosure
- Signed Acknowledgement of Criminal Conviction Prohibition
for Placement and Licensure
- Completed and verified negative criminal background check;
criminal background check cannot have been completed more
than one year prior to the Enrollment Agreement sign date.
- Signed FERPA Release/Drug Test or Failure to Test Results
- Signed Clinical Assurance Statement form
- Successful completion of FNP 101, MSN/FNP Program
Orientation. If the student does not pass their first attempt of
FNP 101 because of an unacceptable grade, the student may
make a second attempt to complete FNP 101 within 90 days. A
student failing FNP 101 on the second attempt must wait 6
months before reapplying. Passing FNP 101 is limited to a total
of three attempts.

If a student who has successfully completed FNP 101 does not
begin their program within one year from the date the
Enrollment Agreement was signed, the student will need to
successfully complete FNP 101 again before beginning the
program. By signing a new Enrollment Agreement to replace the
expired form, students will again have a total of three attempts
to successfully complete FNP 101. Prior attempts under the
expired Enrollment Agreement will not count toward these
three attempts.

Degree Requirements for the MSN/FNP
- Completion of a minimum of 48 credits:
  - Required Course of Study: 48 credits
  - A minimum program grade point average (GPA) of 3.0.
  - Satisfactory completion of the Nurse Practitioner Preceptorship
and all required clinical hours.
  - The diploma awarded for this program will read as:
  Master of Science in Nursing
  Family Nurse Practitioner

Academic Progression Requirements for the MSN/FNP
MSN, and post-master’s certificate students must possess a valid,
unrestricted/unencumbered RN license in the state in which they are
completing clinical hours or possess a valid, unrestricted/unen-
cumbered compact (multistate) state license that is recognized in
the state in which they are completing clinical hours. RN licenses
must be valid and unrestricted/unencumbered in all states and
jurisdictions in which the applicant holds an active nursing license.
All active licenses must remain valid and unrestricted/unencum-
bered through the duration of the program. VA and active duty
military students are allowed to practice nursing in a state or coun-
try where they are not licensed as long as they are practicing nurs-
ing in a federal facility. If any RN license held by the student
becomes restricted or encumbered, the student will be restricted
from scheduling future courses and will be removed from any
course they are currently attending.

All General Policies and Standards as listed in the Nursing Pro-
gram Handbook must be met and verified prior to any clinical
experience and must be maintained throughout the duration of all
clinical activities.
Any student who demonstrates behaviors in a clinical, classroom, or laboratory setting that gives rise to a reasonable suspicion of substance abuse or otherwise indicates that the student may be impaired by drugs or alcohol, without reasonable justification will be required to undergo a “for-cause” 15 panel, plus alcohol drug test. All Clinical Case Logs and Time Logs must be submitted within 30 days of the activity. Clinical log hours not submitted within 30 days will be denied and not count towards clinical hour requirements for the course. Students may have only one In Progress (IP) grade on their records at a time.

Minimum Grade Requirements for the MSN/FNP

- Students must successfully complete all required graduate level courses with a grade of “B” or better before proceeding to the next course. A “B-” grade is not acceptable. If students do not pass a required course with a “B” or better, they will be scholastically disqualified. Students in the Bridge version of the MSN/FNP or the MSN/FNP-CA are required to earn a minimum grade of “C” in the MSN bridge courses. A “C-” grade is not acceptable. If students do not pass the courses with a “C” or better, they will be scholastically disqualified. Students who fail to achieve the minimum grade requirement when they retake the course will be scholastically suspended and permanently withdrawn from the program. Students are only permitted to repeat a course one time in their program; students who successfully complete the retake of a course while on scholastic disqualification, but then fail to achieve the minimum grade in a subsequent course, will be scholastically suspended and permanently withdrawn from the program.

- Students who have been scholastically disqualified will not be allowed to continue in their degree program until they have taken the following steps:
  - Meet with the Program Chair, an assigned nursing faculty member, or designee to discuss the non-passing grade and resolve any concerns moving forward.
  - Complete of the academic progression student agreement form, which must be signed by the student and submitted to the Program Chair, or designee.
  - Retake the course which placed them on scholastic disqualification and satisfy the grade requirement.

Residency Requirements and Course Waivers for the MSN/FNP

Students must meet established University residency requirement for degree conferral. The University requires that the majority of coursework, 32 credits in the Required Course of Study, must be completed at UOPX.

Students with a previously completed MSN degree from any institution will be eligible to waive NRP/513 upon admission to the program.

Students in this program may waive a maximum of 16 credits from their required course of study upon review by the Dean of Nursing via a SAC Appeal.

In order to be granted a waiver with credit for a course in the Required Course of Study, a student must have completed a previous course which meets the following criteria:

- The course must have been completed at a college or university with approved institutional accreditation, or that is a candidate for approved institutional accreditation.
- The course must have been completed within the past five (5) years from current program enrollment agreement sign date with a grade of “B” (3.0) or better.
- The course must be comparable in content and credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form.

The following courses in the Required Course of Study may not be waived: NRP 507, NRP 531, NRP 543, NRP 553, NRP 556, NRP 563, NRP 571, NRP 590

Re-entry for the MSN/FNP

- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
- Students seeking re-entry into a program version that is accepting new enrollments and is the most current in their state or jurisdiction are required to submit an appeal to the Student Appeals Center.
- Students seeking re-entry into MSN/FNP will not carry forward a previously applied waiver for NRP 507.
- No appeals will be accepted for re-entry to an expired program.

Master of Science in Nursing/Family Nurse Practitioner (Bridge)

The following Master of Science in Nursing/Family Nurse Practitioner (MSN/FNP) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

The Master of Science in Nursing (MSN) program enhances the knowledge and skills of registered nurses with baccalaureate-degree preparation. The program prepares registered nurses to function in leadership and advanced practice roles within the profession of nursing. Advanced nursing theory and research provide the foundation for nurses to influence the future of nursing and health care. Students complete core courses in advanced nursing content, process, and leadership. Specialty concentrations allow students to focus learning on developing increased knowledge and skills in a specific area of content or advanced practice role. The baccalaureate degree program in nursing and master’s degree program in nursing at University of Phoenix are accredited by the Commission on Collegiate Nursing Education, 655 K Street, NW, Suite 750, Washington, DC 20001, 202-887-6791. View state licensure requirements for this program: www.phoenix.edu/state-licensure-requirements/nursing
Program Student Learning Outcomes
In addition to the knowledge and skills related to the University Learning Goals, College of Nursing graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

• Synthesize Advanced Practice assessment to generate accurate clinical decisions.
• Integrate theory and evidence to provide holistic health care services to improve or maintain optimum health for all family members.
• Manage holistic health care for individuals and diverse populations across the life span.
• Integrate ethical principles in delivering care to patients across the lifespan.
• Synthesize state Nurse Practice Acts and/or regulatory guidelines to practice lawfully.

Program Purpose
The Master of Science in Nursing/Family Nurse Practitioner is a post-licensure education program designed for nurses with current RN licensure who wish to obtain a master’s degree and prepare for advanced practice as a family nurse practitioner (FNP). The program educationally prepares nurses for advanced practice, including how to function in leadership roles in practice and educational settings, and emphasizes comprehensive, preventative care in addition to treatment. As part of this program, students are required to complete a five-day residency on campus that requires the student to fulfill competency checkoffs of both clinical and procedural skills under the direction of faculty. Graduates are eligible to sit for the American Nurses Credentialing Center (ANCC) Family Nurse Practitioner-Board Certified (FNP-BC) credential or the American Association of Nurse Practitioners (AANP) Family Nurse Practitioner-Certified (FNP-C) credential.

Preferred Sequence and Prerequisites for MSN/FNP
Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

To ensure course scheduling availability, the College of Nursing recommends the following course selections to satisfy the bridge requirements:

Nursing Bridge 1
NSG 416 ~.................................................................3 credits
Theoretical Development and Conceptual Frameworks
NSG 415 .................................................................3 credits
Theory-Based Nursing Practice
NUR 403.................................................................3 credits
Theories and Models of Nursing Practice

Nursing Bridge 2
NSG 451 ~.................................................................3 credits
Professional Nursing Leadership Perspectives
NSG 397 .................................................................3 credits
Professional Nursing Role
NUR 391 .................................................................3 credits
Professional Nursing Practice
NUR 440.................................................................3 credits
Health Assessment and Promotion for Vulnerable Population

Nursing Bridge 3
NSG 456 ~.................................................................3 credits
Research Outcomes Management for the Practicing Nurse
NSG 455 .................................................................3 credits
Evidence-Based Practice and Statistics
NUR 443.................................................................3 credits
Evidence-Based Nursing Research and Practice

Required Course of Study
Students must successfully complete all clinical requirements in the 5-day immersive experience (residency) during the final week of NRP 571.

NRP 513 ~.................................................................4 credits
Clinical Applications of Theory and Research
NRP 508 ~.................................................................4 credits
Health Policy and Role of the Advanced Practice Nurse
NRP 511 ~.................................................................4 credits
Advanced Pathophysiology
NRP 507 ~.................................................................4 credits
Advanced Pharmacology
NRP 531 ~.................................................................4 credits
Advanced Health Assessment I
NRP 571 ~.................................................................4 credits
Advanced Health Assessment II and Clinical Procedures
NRP 555 ~.................................................................4 credits
Adult and Geriatric Management I
NRP 556 ~.................................................................4 credits
Adult and Geriatric Management II
NRP 563 ~.................................................................4 credits
Management of Women’s Health Issues
NRP 543 ~.................................................................4 credits
Management of Pediatric and Adolescent Populations
NRP 590 ~.................................................................8 credits
Final Preceptorship

The University reserves the right to modify the required course of study.

Additional Admission Requirements for the MSN/FNP
All applicants are expected to meet the following admissions requirements:

• An undergraduate degree or higher with an upper division major in nursing from a college or university with approved institutional accreditation, or comparable undergraduate bachelors degree or higher earned at a recognized foreign institution. If the institution became accredited while the student was attending, a minimum of 75% of the coursework taken toward the degree must have been completed while the institution was accredited or during the candidacy period.

• Students with undergraduate degree or higher in a field other than nursing from a college or university with approved institutional accreditation are required to enroll in the MSN/FNP Bridge program.

• A cumulative GPA of 3.0 for all coursework listed on the degree posted transcript at the same level as the conferred degree (i.e., graduate or doctoral) is required for admission. Transfer coursework that was earned outside of the institution that conferred the degree will not be calculated into the cumulative GPA for admissibility.
Equivalent grade of "C" or better in undergraduate core science courses. Core science courses may include: Chemistry, Biology, Anatomy & Physiology, Pharmacology, Pathophysiology and Microbiology.

A minimum equivalent of three years of full-time post high school work experience within the past ten years of which two years must be in clinical based RN experience. Full-time work is defined as 32 hours per week for the MSN/FNP program.

Applicants must reside in the United States or in one of the US Territories with documentation of a valid, unrestricted / unencumbered RN license in all states in which the applicant holds an active nursing license. For applicants holding licenses in multiple jurisdictions, all active licenses must be valid, unrestricted / unencumbered through the duration of the program. Applicants from the following territories must also hold a RN license obtained by taking the NCLEX-RN exam. Students must provide documentation showing successful completion of the US NCLEX-RN exam:

- Guam
- American Samoa
- Northern Mariana Islands
- US Virgin Islands
- Puerto Rico

Signed Professional Non-Academic Requirement form

Signed Residency Agreement form

Signed Criminal Background Check Disclosure

Signed Acknowledgement of Criminal Conviction Prohibition for Placement and Licensure

Completed and verified negative criminal background check; criminal background check cannot have been completed more than one year prior to the Enrollment Agreement sign date.

Signed FERPA Release/Drug Test or Failure to Test Results

Signed Clinical Assurance Statement form

Successful completion of FNP 101, MSN/FNP Program Orientation. If the student does not pass their first attempt of FNP 101 because of an unacceptable grade, the student may make a second attempt to complete FNP 101 within 90 days. A student failing FNP 101 on the second attempt must wait 6 months before reapplying. Passing FNP 101 is limited to a total of three attempts.

If a student who has successfully completed FNP 101 does not begin their program within one year from the date the Enrollment Agreement was signed, the student will need to successfully complete FNP 101 again before beginning the program. By signing a new Enrollment Agreement to replace the expired form, students will again have a total of three attempts to successfully complete FNP 101. Prior attempts under the expired Enrollment Agreement will not count toward these three attempts.

Degree Requirements for the MSN/FNP

- Completion of a minimum of 57 credits:
  - Required Course of Study: 57 credits
  - A minimum program grade point average (GPA) of 3.0. Grades earned in MSN bridge courses are calculated in the MSN grade point average (GPA).
  - Satisfactory completion of the Nurse Practitioner Preceptorship and all required clinical hours.
  - The diploma awarded for this program will read as: Master of Science in Nursing Family Nurse Practitioner

Academic Progression Requirements for the MSN/FNP

MSN, and post-master’s certificate students must possess a valid, unrestricted/unencumbered RN license in the state which they are completing clinical hours or possess a valid, unrestricted/unencumbered compact (multistate) state license that is recognized in the state in which they are completing clinical hours. RN licenses must be valid and unrestricted/unencumbered in all states and jurisdictions in which the applicant holds an active nursing license. All active licenses must remain valid and unrestricted/unencumbered through the duration of the program. VA and active duty military students are allowed to practice nursing in a state or country where they are not licensed as long as they are practicing nursing in a federal facility. If any RN license held by the student becomes restricted or encumbered, the student will be restricted from scheduling future courses and will be removed from any course they are currently attending.

All General Policies and Standards as listed in the Nursing Program Handbook must be met and verified prior to any clinical experience and must be maintained throughout the duration of all clinical activities. Any student who demonstrates behaviors in a clinical, classroom, or laboratory setting that gives rise to a reasonable suspicion, of substance abuse or otherwise indicates that the student may be impaired by drugs or alcohol, without reasonable justification will be required to undergo a “for-cause” 15 panel, plus alcohol drug test.

All Clinical Case Logs and Time Logs must be submitted within 30 days of the activity. Clinical log hours not submitted within 30 days will be denied and not count towards clinical hour requirements for the course. Students may have only one In Progress (IP) grade on their records at a time.

Minimum Grade Requirements for the MSN/FNP

- Students must successfully complete all required graduate level courses with a grade of "B" or better before proceeding to the next course. A "B-" grade is not acceptable. If students do not pass a required course with a "B" or better, they will be scholastically disqualified. Students in the Bridge version of the MSN/FNP or the MSN/FNP-CA are required to earn a minimum grade of "C" in the MSN bridge courses. A "C-" grade is not acceptable. If students do not pass the courses with a "C" or better, they will be scholastically disqualified. Students who fail to achieve the minimum grade requirement when they retake the course will be scholastically suspended and permanently withdrawn from the program. Students are only permitted to repeat a course one time in their program; students who successfully complete the retake of a course while on scholastic disqualification, but then fail to achieve the minimum grade in a subsequent course, will be scholastically suspended and permanently withdrawn from the program.
Students who have been scholastically disqualified will not be allowed to continue in their degree program until they have taken the following steps:

- Meet with the Program Chair, an assigned nursing faculty member, or designee to discuss the non-passing grade and resolve any concerns moving forward.
- Complete of the academic progression student agreement form, which must be signed by the student and submitted to the Program Chair, or designee.
- Retake the course which placed them on scholastic disqualification and satisfy the grade requirement.

Residency Requirements and Course Waivers for the MSN/ FNP

Students must meet established University residency requirement for degree conferral. The University requires that the majority of coursework, 32 credits in the Required Course of Study, must be completed at UOPX.

Students with a previously completed MSN degree from any institution will be eligible to waive NRP/513 upon admission to the program.

Students in this program may waive a maximum of 16 credits from their required course of study upon review by the Dean of Nursing via a SAC Appeal.

In order to be granted a waiver with credit for a course in the Required Course of Study, a student must have completed a previous course which meets the following criteria:

- The course must have been completed at a college or university with approved institutional accreditation, or that is a candidate for approved institutional accreditation.
- The course must have been completed within the past five (5) years from current program enrollment agreement sign date with a grade of “B” (3.0) or better.
- The course must be comparable in content and credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form.

The following courses in the Required Course of Study may not be waived: NRP 507, NRP 531, NRP 543, NRP 555, NRP 556, NRP 563, NRP 571, NRP 590

Re-entry for the MSN/FNP

- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
- Students seeking re-entry into a program version that is accepting new enrollments and is the most current in their state or jurisdiction are required to submit an appeal to the Student Appeals Center.
- Students seeking re-entry into MSN/FNP Bridge will not carry forward a previously applied waiver for NRP 507.
- No appeals will be accepted for re-entry to an expired program.
The College of Education offers graduate level degree and non-degree courses designed for future teachers and current educators. These programs are developed and taught by skilled practitioners who work in their respective fields, and emphasize knowledge, skills, dispositions, and lifelong learning as essential elements for professional practice. Each program blends theory and practice through a combination of individual and collaborative work to foster a learning environment that allows students to build their knowledge base and apply what they have learned to “impact student learning one educator at a time.” Graduate students may choose to pursue a major in a variety of areas. Graduate non-degree programs include several state-specific certificates/endorsements designed for current educators. Each student/applicant is responsible for checking with his/her state Department of Education and/or school district to determine specific credentialing requirements.

**Master of Arts in Education/Administration and Supervision**

The following Master of Arts in Education/Administration and Supervision (MAED/ADM) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

The Master of Arts in Education/Administration and Supervision program prepares candidates for principal licensure. The standards-based program is designed to provide principal candidates with the knowledge, skills, and dispositions necessary to be successful school leaders who can apply theory to practice. The program encompasses instructional leadership, organizational management, technology management, and data-driven decision-making. An administrative internship is an integral component of the program, providing candidates with a field-based experience in the various aspects of school administration and supervision. The Master of Arts in Education/Administration and Supervision (MAED/ADM) is an Arizona-based program for principal licensure that provides the academic preparation to apply for initial principal certification in select states.

Principal licensure requirements vary by state. Candidates located in a state that does not provide a direct path to licensure will be required to obtain Arizona certification first, prior to seeking licensure in their home-state as an out-of-state prepared candidate. The Arizona certification process requires candidates to pass all Arizona-specific licensure requirements including any Arizona-specific exams (or home state equivalents if recognized by Arizona Department of Education).

After obtaining an Arizona principal license, candidates may be required to complete testing or other additional certification state requirements, at additional cost, in their home state to obtain state licensure there. Program requirements may change based upon state agency licensure requirements and they can be found on the principal licensure page. The College of Education has made a determination if program requirements meet, does not meet, or affords no determination in your home state. Please check the principal licensure page regularly prior to contacting your state agency for state-specific licensure requirements.

Candidates beginning or resuming a principal program are strongly encouraged to discuss state licensure requirements with their Education Program Specialist and regularly review state specific licensure requirements in the state where they plan to practice.

This program, which leads to certification or licensure, is only approved in select states. If at any point in the program candidates move to another state, their ability to progress could be impacted or even prohibited. Candidates must keep their address up-to-date with the University and contact their Academic Advisor immediately when any change occurs to ascertain the effect upon their educational goals. Candidates may also consider contacting their Academic Advisor upon contemplating an address change to understand the effect of the change upon their ability to progress in the program.

**Program Purpose**

The Master of Arts in Education/Administration and Supervision is a graduate degree program intended to prepare candidates for K-12 school principal licensure. Candidates for this program have already earned a bachelor’s degree. The program includes a clinical component requiring field experiences and an administrative internship above and beyond program coursework. Requirements for licensure vary by state, please visit www.phoenix.edu/state-licensure-requirements/principal to see your state’s requirements. There may be additional qualifications and/or disqualifications applicable in order to work as a principal with any local, state or federal entity.

**Program Student Learning Outcomes**

In addition to the knowledge and skills related to the University Learning Goals, College of Education graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

- Design and implement school leadership practices to produce a positive impact on P-12 student learning.
- Evaluate effective professional practice.
- Apply professional ethics to leadership practices.
- Evaluate community factors to address the needs of diverse populations.
- Evaluate research and synthesize information from multiple sources.
Students must also choose an elective from one of the following:

- AET 560 ................................................................................. 3 credits
- Facilitating Change
- AET 562 ................................................................................. 3 credits
- Social Media for Professional Learning
- CUR 550 ................................................................................ 3 credits
- Engaging in Communities of Practice
- CUR 555 ................................................................................ 3 credits
- Professional Learning for Continuous Improvement

The University reserves the right to modify the required course of study.

Additional Admission Requirements for the MAED/ADM

All applicants are expected to meet the following admissions requirements:

- Students enrolled in this program must have an undergraduate degree or higher from college or university with ACCJC, HLC, MSCHE, NCHE, NWCCU, SACSCOC, or WSCUC accreditation or equivalent undergraduate degree or higher earned at a recognized foreign institution. If the institution became accredited while the student was attending, a minimum of 75% of the coursework taken toward the degree must have been completed while the institution was accredited or during the candidacy period.
- A minimum equivalent of three (3) years post-high school work experience including 18 months of instructional experience in a P-12 setting. The teaching or instructional experience must be as a contracted teacher in either a traditional or year-round public or private school.
- Teaching experience is defined as stand-up teaching or facilitation with a pre-school (P)-12 school-age population. The following constitutes teaching experience:
  - Verifiable (contracted) P-12 instructional classroom experience - 40 hours per week
- All applicants must be currently employed or have access to a suitable work environment for the completion of course assignments.
- Applicants must provide evidence of a current teaching license.
  - The current teaching license must be a renewable standard or professional license. Licenses that are designated as temporary, substitute, emergency, probationary, intern, or other non-professional licenses will not be accepted.
  - A signed MAED/ADM New Student Checklist.
- A cumulative GPA of 2.5 for all coursework listed on the degree posted transcript at the same level as the conferred degree (i.e., undergraduate, graduate, or doctoral) is required for admission. Transfer coursework that was earned outside of the institution that conferred the degree will not be calculated into the cumulative GPA for admisibility.
- Only students who reside within the United States and its territories are eligible to enroll into a UOPX bachelor or master of education program.

Degree Completion Requirements for the MAED/ADM

- Completion of a minimum of 38 credits:
  - Required Course of Study: 35 credits
  - Administrative Elective: 3 credits
- A minimum grade point average (GPA) of 3.0.
- Completion of signature assignments.
- Completion of My Time Log (30 hours minimum or more as required by state of residency). To ensure student’s meet this requirement documentation will be periodically uploaded, reviewed, and maintained as specified in the handbook/courses.
- Satisfactory completion of any required internship and/or practicum courses with a grade of “B” or better.
- Students must take courses within a sequence specified by course prerequisite requirements.
- The diploma awarded for this program will read as: Master of Arts in Education Administration and Supervision
Minimum Grade Requirement for the MAED/ADM

- Candidates must earn a “B” or better in all internship courses in order to complete this program. Grades of “B-” are not accepted. Students who fail to receive a minimum grade of “B” in any of the following courses will be Scholastically Disqualified from the University and required to complete a remediation process prior to repeating the course and/or internship: ADMIN 591A, ADMIN 591B, ADMIN 591C
- Students who have been scholastically disqualified will not be allowed to continue in their degree program until they have taken the following steps:
  - Completion of the academic progression student agreement form signed by the student and returned to the appointed administrator.
  - Retake of the course which placed them on scholastic disqualification and satisfy the grade requirement.
  - If the candidate does not receive a grade of “B” (3.0) or better on the second attempt, the candidate will be scholastically suspended and permanently withdrawn from program.

Residency Requirements and Course Waivers for the MAED/ADM

The University requires that the majority of coursework in the Required Course of Study be completed through the University. Also known as the residency requirement, the University requires completion of a minimum of 32 graduate level credits at the University.

Students in this program may waive a maximum of 6 credits from their required course of study. In order to be granted a waiver with credit for a course in the Required Course of Study, a student must have completed a previous course which meets the following criteria:

- The course must have been completed at a college or university with ACCJC, HLC, MSCHE, NECHE, NWCCU, SACCSCOC, or WSCUC accreditation, or that is a candidate for accreditation.
- The course must have been completed within the past five (5) years from current program enrollment agreement sign date with a grade of “B” (3.0) or better.
- The course must be comparable in content and credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.

The following courses in the Required Course of Study may not be waived: ADMIN 591A, ADMIN 591B, ADMIN 591C, COM 516, EDD 581.

Students may satisfy the Administrative Elective requirement using a previously completed activity in leadership. The activity must be acceptable for transfer per the University transfer policies, a minimum of 2.67 semester credits, graduate level (or higher), and have been completed within the past 5 years from current program enrollment agreement sign date with a grade of B or better or comparable passing benchmark for nontraditional credits.

The College of Doctoral Studies offers a pathway opportunity for students who are interested in taking doctoral courses as part of the master’s degree program.

Doctoral Pathway Option

- The doctoral pathway allows a master’s degree student to substitute up to two graduate level courses with designated doctoral level courses. Upon admission to the selected doctoral degree program, students are eligible to satisfy required course(s) within the doctoral degree program.
- Students must earn a B- or better in the doctoral level courses in order to apply them toward the master’s degree program and the doctoral degree program. Students who are allowed to apply a doctoral course with a grade lower than a B- to their master’s program will need to retake the course in the doctoral program to achieve a B- grade.
- Student schedules may need to be adjusted, or students will need to overlap courses since doctoral courses are eight weeks in length. Students should speak with their academic counselor and finance advisor for further information.

Institutional Recommendation for the MAED/ADM

- Candidates must meet all current program requirements prior to being issued a University of Phoenix Institutional Recommendation (IR, recommendation for state teaching credential, may vary by state). If candidates do not meet all criteria on the IR, the College may be required to list deficiencies or deny the request for an IR.
- Upon completion candidates’ records will be analyzed to ensure that they have met all academic requirements for their programs. An IR cannot be completed until this process has been finished. This will ensure that candidates have met all of their obligations to the University before they receive an IR from the University.
- Candidates may be required to verify classroom teaching experience and/or certification prior to being issued an IR. Teaching experience and/or certification requirements vary by state.

Arizona:

- Students must verify three (3) years of classroom teaching experience prior to issuance of Institutional Recommendation.

Internship Policies for the MAED/ADM

- The Administrative Internship is a minimum 240-hour placement. Some states may require more than 240 hours for the Administrative Internship. Candidates will be required to follow the guidelines within their state.
- Candidates residing in Arizona and Reciprocity States: must obtain an Arizona IVP Fingerprint Clearance Card and obtain their Educator Identification Number prior to beginning ADMIN 591A. Candidate must maintain a valid fingerprint clearance to remain eligible for continued enrollment throughout the duration of their program.
- Each campus establishes operational policies related to placement and completion of the internship. Candidates must follow the guidelines in place at their campus.
- Candidates must take the internship courses concurrently with the internship experience. If a candidate chooses to postpone the internship, he/she must postpone their enrollment in the internship courses.
• Candidates must pass each Administrative Internship course with a grade of "B" or better in order to avoid Scholastic Disqualification.
• Removal from a placement at the request of an appointed administrator or UOPX:
  - Candidates who are removed from a placement at the request of an appointed administrator, prior to starting and posting attendance in their first internship course or while transitioning between their internship courses, will result in the candidate being placed on Scholastic Suspension and administratively withdrawn from the course. This experience counts as one of their two internship attempts.
    - Candidates may request an exemption from this policy when dealing with issues related to family crisis, medical necessity, or natural disaster. Candidates will need to work with their appointed administrator to have these exceptions approved.
  - Candidates who are removed from a placement at the request of an appointed administrator, after having met any amount of attendance in their internship courses, will be withdrawn from the internship course, will be issued a grade of "F", and placed on Scholastic Disqualification. This experience counts as one of their two internship attempts.
    - Candidates may request an exemption from this policy when dealing with issues related to family crisis, medical necessity, or natural disaster. Candidates will need to work with their appointed administrator to have these exceptions approved.
• Unapproved self-terminations of an internship:
  - Candidates that execute an unapproved self-termination of an internship, prior to starting and posting attendance in their first internship course or while transitioning between their internship courses, will result in the candidate being placed on Scholastic Suspension and administratively withdrawn from the course. This experience counts as one of their two internship attempts.
    - Candidates may request an exemption from this policy when dealing with issues related to family crisis, medical necessity, or natural disaster. Candidates will need to work with their appointed administrator to have these exceptions approved.
  - Candidates that execute an unapproved self-termination of an internship, after having met any amount of attendance in their internship courses, will be withdrawn from the internship course, will be issued a grade of "F", and will be placed on Scholastic Disqualification. This experience counts as one of their two internship attempts.
    - Candidates may request an exemption from this policy when dealing with issues related to family crisis, medical necessity, or natural disaster. Candidates will need to work with their appointed administrator to have these exceptions approved.
• Candidates that do not successfully complete a successive attempt of the internship placement will be removed from the program, placed on Scholastic Suspension, and are not eligible for re-entry.
• Candidates should complete the internship within twelve (12) months from their official last date of attendance and the completion of their last required course in the program (excluding the internship courses).

Field Experience for the MAED/ADM

Beginning with the first course, and throughout the program, candidates are required to complete a minimum of 30 hours (or more as required by state of residency) of verified field experiences. The focus of each field experience will relate to specific course content and will follow a structured format. Documentation of field experience must be maintained and reviewed as specified in the handbook/courses and will be reviewed by university staff. Candidates must follow necessary guidelines outlined in the program handbook to satisfy field experience requirements.

Re-entry for the MAED/ADM

• Candidates who have been out of attendance for more than one year and have completed all degree requirements except clinical practice may reenter their original program version. Upon re-entry candidates must meet all requirements for their state of residence before being approved for clinical practice.
  - Colorado, Indiana, Missouri, Nevada, Oregon, New Mexico, Tennessee, Utah, Hawaii, Texas, and California Versions: Candidates who have been out of attendance for more than one year and have completed all degree requirements except student teaching, internship or practicum must appeal to the Student Appeals Committee (SAC) to return to their original program version.
  - Maryland and Montana residents: seeking to re-enter an Arizona-approved program who have been out of attendance for more than one year and have completed all degree requirements except student teaching, internship or practicum must appeal to the Student Appeals Committee (SAC) to return to their original program version.
• Arizona-approved program who have been out of attendance for more than one year and are lacking courses in addition to their student teaching, internship or practicum must appeal to the Student Appeals Committee (SAC) to return to their original program version.
  - Candidates who have been out of attendance for more than one year and are lacking courses in addition to their student teaching, internship or practicum must appeal to the current program version and successfully complete all courses required by their reentry credit summary.
• Only students who reside within the United States and its territories are eligible to enroll into a UOPX bachelor or master of education program. International students who have been out of attendance for more than 365 days will not be eligible to re-enter.
Master of Arts in Education/Adult Education and Training

The following Master of Arts in Education/Adult Education and Training (MAED/AET) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

The mission of the Master of Arts/Adult Education and Training (MAED/AET) program is to develop skills and knowledge of individuals interested in working with adult learners. Learners develop competencies and expertise necessary to align education and training with strategic objectives and human services foundations across an enterprise with culturally diverse populations. Learners expand their knowledge in andragogical theory, instructional design and strategies, assessment of learning, delivering online learning, management and marketing, and technology integration. In addition, learners engage in practice through collaborative learning, social media, and community-based learning. Graduates will be able to serve adult students, colleagues, industries, and communities as educators and trainers.

The Master of Arts/Adult Education and Training (MAED/AET) program is designed for individuals interested in working with adult learners.

Program Purpose

The Master of Arts in Education/Adult Education and Training is a graduate degree program intended for students interested in working with adult learners in an educational or training environment. The program does not prepare students for any type of professional certification or state licensure as a teacher. It is only intended as an advanced degree.

Program Student Learning Outcomes

In addition to the knowledge and skills related to the University Learning Goals, College of Education graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

- Students will be able to design and implement instructional practices to produce a positive impact on adult learning.
- Students will be able to understand the process of organizational change and how to communicate effectively to stakeholders.
- Students will be able to evaluate the educational and training needs of an organization.
- Students will be able to create innovative strategies and incorporate technology in adult education and training programs.

Program Requirements for the MAED/AET

Courses requiring prerequisites are identified by a symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>CUR 516 ~</td>
<td>Curriculum Theory and Instructional Design</td>
<td>4 credits</td>
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<tr>
<td>CUR 518 ~</td>
<td>Multicultural Strategies for the Adult Learner</td>
<td>3 credits</td>
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<td>Assessment of Learning</td>
<td>3 credits</td>
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<td>CUR 532 ~</td>
<td>Facilitating Online Learning</td>
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<td>AET 552</td>
<td>Marketing Adult Education</td>
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<td>Facilities Change</td>
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<td>Social Media for Professional Learning</td>
<td>3 credits</td>
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<td>AET 570 ~</td>
<td>Program Development in Adult Education</td>
<td>3 credits</td>
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<td>AET 508</td>
<td>Social Media for Professional Learning</td>
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<td>AET 570 ~</td>
<td>Program Development in Adult Education</td>
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<td>Community-Based Education</td>
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<tr>
<td>CUR 518 ~</td>
<td>Multicultural Strategies for the Adult Learner</td>
<td>3 credits</td>
</tr>
<tr>
<td>CUR 528 ~</td>
<td>Assessment of Learning</td>
<td>3 credits</td>
</tr>
<tr>
<td>CUR 532 ~</td>
<td>Facilitating Online Learning</td>
<td>3 credits</td>
</tr>
<tr>
<td>AET 552</td>
<td>Marketing Adult Education</td>
<td>3 credits</td>
</tr>
<tr>
<td>AET 560</td>
<td>Facilities Change</td>
<td>3 credits</td>
</tr>
<tr>
<td>AET 562</td>
<td>Social Media for Professional Learning</td>
<td>3 credits</td>
</tr>
<tr>
<td>AET 570 ~</td>
<td>Program Development in Adult Education</td>
<td>3 credits</td>
</tr>
<tr>
<td>AET 580</td>
<td>Community-Based Education</td>
<td>3 credits</td>
</tr>
</tbody>
</table>

Additional Admission Requirements for the MAED/AET

All applicants are expected to meet the following admission requirements:

- An undergraduate degree or higher from a college or university with approved institutional accreditation or that is a candidate for approved institutional accreditation, or comparable undergraduate bachelor’s degree or higher earned at a recognized foreign institution or a graduate degree or higher from an ABA accredited institution (i.e.- JD, LLB, LLM). If the institution became accredited while the student was attending, a minimum of 75% of the coursework taken toward the degree must have been completed while the institution was accredited or during the candidacy period.
- A cumulative GPA of 2.5 for all coursework listed on the degree posted transcript at the same level as the conferred degree (i.e., undergraduate, graduate, or doctoral) is required for admission.
- Transfer coursework that was earned outside of the institution that conferred the degree will not be calculated into the cumulative GPA for admissibility.

Degree Completion Requirements for the MAED/AET

- The completion of a minimum of 34 credits:
  - Required Course of Study: 34 credits
  - A minimum grade point average (GPA) of 3.0.
- The diploma awarded for this program will read: Master of Arts in Education Adult Education and Training

Residency Requirements and Course Waivers for the MAED/AET

In order to be granted a waiver with credit for a course in the Required Course of Study, a student must have completed a previous course which meets the following criteria:

- The course must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation.
- The course must have been completed within the past five (5) years from current program enrollment agreement sign date with a grade of “B” (3.0) or better.
- The course must be comparable in content and credits to the University course it is replacing and must be an equivalent level or higher level course (i.e., graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.

Any student in MAED/TED-Elementary, MAED/TED-Secondary, or MAED-Special Education who have completed a minimum of 12 credits, and for whom Candidacy Level II status equals 2N, is eligible to enter the MAED/AET program using the following course waivers:

<table>
<thead>
<tr>
<th>Program</th>
<th>Courses Waived</th>
<th>Using Courses (or equivalents)</th>
</tr>
</thead>
<tbody>
<tr>
<td>MAED/TED-E</td>
<td>AET 500 (3 credits)</td>
<td>MTE 501 (2 credits)</td>
</tr>
<tr>
<td></td>
<td>CUR 516 (4 credits)</td>
<td>MTE 508 (3 credits)</td>
</tr>
<tr>
<td></td>
<td>CUR 528 (3 credits)</td>
<td>MTE 562 (3 credits)</td>
</tr>
<tr>
<td></td>
<td><strong>Total credits: 10</strong></td>
<td><strong>Total credits: 8</strong></td>
</tr>
<tr>
<td></td>
<td>Or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>MTE 516 (3 credits)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>ELM 533 (3 credits)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>MTE 511 (3 credits)</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Total credits: 9</strong></td>
<td></td>
</tr>
<tr>
<td>MAED/TED-S</td>
<td>AET 500 (3 credits)</td>
<td>MTE 501 (2 credits)</td>
</tr>
<tr>
<td></td>
<td>CUR 516 (4 credits)</td>
<td>SEC 508 (3 credits)</td>
</tr>
<tr>
<td></td>
<td>CUR 528 (3 credits)</td>
<td>MTE 562 (3 credits)</td>
</tr>
<tr>
<td></td>
<td><strong>Total credits: 10</strong></td>
<td><strong>Total credits: 8</strong></td>
</tr>
<tr>
<td></td>
<td>Or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>MTE 516 (3 credits)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>SEC 533 (3 credits)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>MTE 511 (3 credits)</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Total credits: 9</strong></td>
<td></td>
</tr>
<tr>
<td>MAED/SPE</td>
<td>CUR 516 (4 credits)</td>
<td>MTE 508 (3 credits) and SPE 511 (3 credits)</td>
</tr>
<tr>
<td></td>
<td>-or-</td>
<td></td>
</tr>
<tr>
<td></td>
<td>SPE 578 (3 credits)</td>
<td></td>
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<td></td>
<td>and</td>
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</tr>
<tr>
<td></td>
<td>SPE 546 (3 credits)</td>
<td></td>
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<td></td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>SPE 584 (3 credits)</td>
<td></td>
</tr>
</tbody>
</table>

Students in this program may waive a maximum of 6 credits from their required course of study on the basis of prior graduate level coursework.

The following course(s) may not be waived: COM 520

**Academic Progression for the MAED/AET**

Students must successfully complete COM 520 as the first course in the program.

**Re-entry for the MAED/AET**

- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
- Any student in a competency-based education (CBE) program is considered to be a re-entry student if no academically related activity has been posted for more than 365 days from the official last date of attendance for their program.
- Re-entry students may re-enroll into their program version without appeal if they can complete their program within their program completion deadline or if their program version is still the most current in their state or jurisdiction. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.
- Re-entry students who cannot complete their program without their program completion deadline based on the maximum credit limit for their program level, whose program version is not the most current in their state or jurisdiction, will be required to enroll into the most current version.
- Re-entry students who cannot complete their program within their program completion deadline, who are not re-entering into the most current program version offered in their state or jurisdiction, may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution’s ability to offer and confer a degree with relevant academic currency in the field of the student’s original program of study.
- No appeals will be accepted for re-entry to an expired program.
- Any program that leads to professional licensure or certification is exempt from this policy. Re-entry students who wish to re-enroll in a program that leads to professional licensure or certification should review their individual program’s re-entry policies and consult the appropriate University representative for guidance.
Master of Arts in Education/Special Education

The following Master of Arts in Education/Special Education (MAED/SPE) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

The Master of Arts in Education (MAED) with a specialization in Special Education is a graduate degree program preparing candidates for teacher licensure in the field of special education. Candidates for this program have already earned a bachelor’s degree and wish to gain the pedagogical skills and knowledge that will assist them in becoming effective special education educators. The program’s curriculum includes orientation to the exceptional child, foundations and methodologies of mild disabilities, diagnosis and assessment of disabilities, structured English immersion, reading and language arts instruction, inclusion strategies, and collaboration and resource management for the special educator. Throughout the program, students are required to complete a minimum of 100 hours of verified field experiences. The focus of each observation will relate to specific course content. Students’ field experiences are designed to prepare them for student teaching. Student teaching is an integral component of the Special Education Program. Student teachers work with a cooperating teacher and with a University of Phoenix faculty advisor during a field-based experience in a mild-moderate special education setting. The student teaching experience is designed to emphasize the achievement of state standards leading to certification and to present individuals with growth opportunities that best prepare them to assume the duties of a certified teacher.

View state licensure requirements for this program:
www.phoenix.edu/state-licensure-requirements/teacher-education

The Master of Arts in Education/Special Education (MAED/SPE) is an Arizona-based program for teacher licensure that provides the academic preparation to apply for initial teacher certification in select states. Educator licensure requirements vary by state. Candidates located in a state that does not provide a direct path to licensure will be required to obtain Arizona certification first, prior to seeking licensure their home-state as an out-of-state prepared candidate. The Arizona certification process requires candidates to pass all Arizona-specific licensure requirements including any Arizona-specific exams (or home state equivalents if recognized by Arizona Department of Education).

After obtaining an Arizona educator license, candidates may be required to complete testing or other additional certification state requirements, at additional cost, in their home state to obtain state licensure there. Program requirements may change based upon state agency licensure requirements and they can be found on the teacher licensure page. The College of Education has made a determination if program requirements meet, does not meet, or affords no determination in your home state. Please check the teacher licensure page regularly prior to contacting your state agency for state-specific licensure requirements.

Candidates beginning or resuming an education program are strongly encouraged to discuss state licensure requirements with their Education Program Specialist and regularly review state specific licensure requirements in the state where they plan to teach.

This program, which leads to certification or licensure, is only approved in select states. If at any point in the program candidates move to another state, their ability to progress could be impacted or even prohibited. Candidates must keep their address up-to-date with the University and contact their Academic Advisor immediately when any change occurs to ascertain the effect upon their educational goals. Candidates may also consider contacting their Academic Advisor upon contemplating an address change to understand the effect of the change upon their ability to progress in the program.

Program Purpose

The Master of Arts in Education/Special Education is a graduate degree program intended to prepare students with no prior teaching experience for initial teacher licensure. The program is designed for students who want to become special education teachers. Candidates for this program have already earned a bachelor’s degree. The program includes a clinical component requiring field experiences and student teaching above and beyond program coursework. Requirements for licensure vary by state, please visit www.phoenix.edu/state-licensure-requirements/teacher-education to see your state’s requirements. There may be additional qualifications and/or disqualifications applicable in order to work as a teacher with any local, state or federal entity.

Program Student Learning Outcomes

In addition to the knowledge and skills related to the University Learning Goals, College of Education graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

- Design and implement effective instruction in the P-12 classroom to produce a positive impact on student learning.
- Evaluate effective professional practice in special education.
- Apply professional ethics to their instructional practices in special education.
- Create and modify instructional and behavioral plans for a variety of learning needs.
- Create innovative strategies and incorporate technology in a P-12 classroom setting.

Program Category Requirements

Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

Orientation, 0 total credits
MTE 507 .................................................................................... 0 credits
Orientation to Teacher Education

Introductory Course, 1 total credit

COM 516 .................................................................................... 1 credit
Professional Communications

Foundations of Special Education, 3 total credits
SPE 513 ~ ................................................................. 3 credits
Orientation to the Exceptional Child
Educational Theories and Models, 9 total credits
SPE 578 ~ .................................................................3 credits
Models, Theories and Instructional Strategies for SPE
SPE 584 ~ .................................................................3 credits
Learning Disabilities and Language and Development Disorders
MTH 575 .................................................................3 credits
Mathematics Instruction for Special Education
Assessment, 3 total credits
SPE 512 ~ .................................................................3 credits
Special Education Assessment and Interpretation
Reading, 4 total credits
RDG 570 ~ .................................................................4 credits
Curriculum Const and Assmt: Reading and Lang Arts for SPE
Instruction and Management for Special Needs Students, 18 total credits
SEI 500 .................................................................3 credits
Structured English Immersion
SEI 503 ~ .................................................................3 credits
Advanced Structured English Immersion Methods
SPE 574 ~ .................................................................3 credits
Characteristics of Intellectual/Developmental Disabilities
SPE 544 ~ .................................................................3 credits
Characteristics of Emotional & Behavioral Disorders
SPE 556 ~ .................................................................3 credits
Characteristics of Physical & Health Disabilities
SPE 576 ~ .................................................................3 credits
Characteristics of Autism Spectrum Disorders
Student Teaching, 8 total credits
SPE 594 ~ .................................................................4 credits
Special Education Student Teaching: Part A
SPE 595 ~ .................................................................4 credits
Special Education Student Teaching: Part B
The University reserves the right to modify the required course of study.

Additional Admission Requirements for the MAED/SPE
All applicants are expected to meet the following admissions requirements:
- Students enrolled in this program must have an undergraduate degree or higher from college or university with ACCJC, HLC, MSCHE, NECHE, NWCCU, SACSCOC, or WSCUC accreditation or equivalent undergraduate degree or higher earned at a recognized foreign institution. If the institution became accredited while the student was attending, a minimum of 75% of the coursework taken toward the degree must have been completed while the institution was accredited or during the candidacy period.
- Students using foreign credentials when enrolling in a program leading to initial teacher certification/licensure must use a foreign credential evaluation service that is on both the approved University of Phoenix evaluation agency list and the state regulating board list of approved agencies, for the particular state in which the student is attending, to verify degree completion and equivalency to a United States undergraduate degree. Students attending online should abide by the regulations of the state in which they reside. In-house evaluations cannot be completed for programs leading to initial teacher certification.
- A signed MAED/SPE New Student Checklist
- A cumulative GPA of 2.5 for all coursework listed on the degree posted transcript at the same level as the conferred degree (i.e., undergraduate, graduate, or doctoral) is required for admission. Transfer coursework that was earned outside of the institution that conferred the degree will not be calculated into the cumulative GPA for admissibility.
- Only students who reside within the United States and its territories are eligible to enroll into a UOPX bachelor or master of education program.

Candidacy Status for the MAED/SPE
The College of Education has two levels of review consisting of Level 1 Candidate Status and Level 2 Candidate Status. Applicants must meet requirements for both levels of candidacy status to continue in their program with no interruption of scheduling.
- Level 1 Candidate Status is completed upon admission to the University. Students who are admitted have met the requirements for Candidate Status Level 1.
- Level 2 Candidate Status is completed prior to the completion of 12 semester credits of the program. To meet the Candidate Status Level 2 requirements, the following items must be completed. Evidence that these requirements have been met must be entered on the student’s file and uploaded to the student’s official record.
- Credits applied through waiver are included for Candidacy Status Level 2 Review. Students who waive 9 or more credits in their required course of study will be eligible for a 3 credit extension to complete the requirements for Candidacy Status Level 2
- Verification of fingerprint clearance. Candidate must maintain a valid fingerprint clearance to remain eligible for continued enrollment throughout the duration of their program.

Candidates residing in Arizona and Reciprocity States: must obtain an Arizona IVP Fingerprint Clearance Card and obtain their Educator Identification Number.

Students must be admitted and meet Level 1 Candidate Status prior to being reviewed for Level 2 Candidate Status.

Degree Completion Requirements for the MAED/SPE
- Completion of a minimum of 46 credits:
  - Required Course of Study: 46 credits
  - A minimum grade point average (GPA) of 3.0.
  - Satisfactory completion and uploading of the Teacher Work Sample (TWS), or teacher performance assessment (depending on state of residency).
  - Satisfactory completion of any required internship, student teaching, and/or practicum courses.
  - Students must take courses within a sequence specified by course prerequisite requirements.
  - Completion of My Time Log (100 hours minimum or more as required by state of residency). To ensure student’s meet this requirement documentation will be periodically uploaded, reviewed, and maintained as specified in the handbook/courses.
  - Completion of signature assignments.
- In order to receive an institutional recommendation and/or state certification, candidates may need to meet other requirements as set forth by their state of residency. Candidates are advised to check with their State Department of Education for any additional certification requirements.
The diploma awarded for this program will read as: Master of Arts in Education Special Education

Academic Progression Requirements for the MAED/SPE
Candidates must provide verification of the following prior to beginning their student teaching experience. Candidates must provide:

- Immunization or TB test results (District specific)
- Passing scores on the designated state content knowledge exam.
- Students seeking certification in Arizona will take the Arizona Special Education Professional Knowledge exam in lieu of a content knowledge exam.
- Students residing in Arizona and Reciprocity States: must obtain an Arizona IVP Fingerprint Clearance Card and obtain their Educator Identification Number

The validity period of passing exam scores is determined by each state at their discretion. The College of Education accepts exam scores that are no more than 10 years old. Candidates may be required to retake their exams if the exam scores are no longer valid in their state.

- Students seeking certification in Arizona will take the Arizona Special Education Professional Knowledge exam in lieu of a content knowledge exam.
- Verification of the completion of 100 hours of field experience (or more as required by state of residency).
- Candidate must maintain a valid fingerprint clearance to remain eligible for continued enrollment throughout the duration of their program.

Candidates residing in Arizona and Reciprocity States: must obtain an Arizona IVP Fingerprint Clearance Card and obtain their Educator Identification Number

Candidates will be required to have a 3.0 GPA for the program at the time they apply for the student teaching experience and prior to the approval of their student teaching experience.

Minimum Grade Requirements for the MAED/SPE

- A candidate must earn a grade of “B” or better in all student teaching courses in order to complete this program. Grades of “B-” are not accepted. Students who fail to receive a minimum grade of “B” in any of the following courses will be Scholastically Disqualified from the University and required to complete a remediation process prior to repeating the course and/or student teaching: SPE 594, SPE 595, SPE 596.
- Students who have been scholastically disqualified will not be allowed to continue in their degree program until they have taken the following steps:
  - Completion of the academic progression student agreement form, signed by the student and returned to the appointed administrator.
  - Retake of the course which placed them on scholastic disqualification and satisfy the grade requirement.
  - If the candidate does not receive a grade of “B” or better on the second attempt, the candidate will be Scholastically Suspended and permanently withdrawn from the program.

Institutional Recommendation for the MAED/SPE

- Candidates must meet all current program requirements prior to being issued a University of Phoenix Institutional Recommendation (IR, recommendation for state teaching credential, may vary by state). If candidates do not meet all criteria on the IR, the College may be required to list deficiencies or deny the request for an IR.
- Upon completion candidates’ records will be analyzed to ensure that they have met all academic requirements for their programs. An IR cannot be completed until this process has been finished. This will ensure that candidates have met all of their obligations to the University before they receive an IR from the University.

Residency Requirements and Course Waivers for the MAED/SPE

Students in this program may waive a maximum of 6 credits from their required course of study. In order to be granted a waiver with credit for a course in the Required Course of Study, a student must have completed a previous course which meets the following criteria:

- The course must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation.
- The course must be comparable in content and credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.

The following courses in the Required Course of Study may not be waived: COM 516, MTE 507, RDG 570, SPE 578, SPE 594, SPE 595, SPE 584, MTH 575, SPE 576. Georgia students only: COM 516, MTE 507, RDG 570, SPE 578, SPE 584, MTH 575, SPE 576, SPE 596

Candidates may waive SEI 500 and/or SEI 503 if they meet one of the following requirements:

- Completion of an Arizona Department of Education (ADE) approved SEI course(s) at an institution of higher education. Candidates who provide evidence of the completion of 3 credits of SEI coursework may waive SEI 500 with credit, and SEI 503 without credit. Candidates must complete CUR 520 (or equivalent) to make up the credit deficiency for SEI 503.

- Candidates who provide evidence of 6 credits of SEI coursework may waive both SEI 500 and SEI 503 with credit.
Completion of an Arizona Department of Education (ADE) approved district/individual trainer led workshop.

Candidates who provide evidence of the completion of a state approved workshop that is 45 clock hours may waive SEI 500 with credit, and SEI 503 without credit. Candidates must complete CUR 520 (or equivalent) to make up the credit deficiency for SEI 503.

Candidates who provide evidence of the completion of a state approved workshop that is 90 clock hours may waive both SEI 500 and SEI 503 with credit.

Verification of one of the following endorsements:

- Arizona Full SEI Endorsement (SEI 500)
  Candidates who hold this endorsement may waive SEI 500 with credit, and SEI 503 without credit. Candidates must complete CUR 520 (or equivalent) to make up the credit deficiency for SEI 503.

- Arizona English as a Second Language Endorsement (SEI 500 and SEI 503)
  Candidates who hold this endorsement may waive both SEI 500 and SEI 503 with credit.

Students who complete the Teach for America Summer Institute are eligible to waive the following course in the MAED/TED Programs. Candidates must provide verification of completion in order to be eligible for these waivers.

<table>
<thead>
<tr>
<th>Program</th>
<th>Courses Waived</th>
</tr>
</thead>
<tbody>
<tr>
<td>MAED/SPE</td>
<td>SPE 578</td>
</tr>
</tbody>
</table>

Candidates who have completed Post-Baccalaureate Teacher Certification program (Post-Bacc) from Rio Salado Community College are eligible to apply completed coursework from the Post-Bacc program to fulfill requirements within this program. Course waivers will only be granted to students who have completed the Post-Bacc program in its entirety. Single courses from the Post-Bacc program will not be approved.

Students who waive courses using the Post-Bacc Course Waiver Policy may exceed the maximum waiver limit for their program and will be eligible to waive select non-waivable courses as outlined on the Post-Bacc Teacher Certification Course Waiver Form. Following application of the Post-Bacc course waivers, candidates will fulfill Candidacy 2 and all academic progression requirements. Candidates will not be required to complete and/or provide the following:

- Fingerprint clearance
- Completion and uploading of the Teacher Work Sample (TWS)
- Satisfactory completion of any required internship, student teaching, and/or practicum courses.
- Completion of My Time Log (100 hours minimum or more as required by state of residency). To ensure student’s meet this requirement documentation will be periodically uploaded, reviewed, and maintained in the candidate’s e-portfolio.

Only students who have completed the Post-Bacc in Special Education will be eligible for waivers for the MAED/SPE.

Candidates who have completed the Arizona Alternative Pathway or Graduate Initial Teacher Special Education Certificate (CERT/AP-SE AZ or CERT/G-SPE) from University of Phoenix are eligible to apply completed coursework from the certificate program to fulfill requirements within this program.

Students who waive courses using the Arizona Alternative Pathway or Graduate Initial Teacher Special Education Certificate (CERT/AP-SE AZ or CERT/G-SPE) may exceed the maximum waiver limit for their program and will be eligible to waive select non-waivable courses as outlined on the Arizona Alternative Pathway/Graduate Initial Teacher Certificate Course Waiver Form.

Field Experience for the MAED/SPE

Beginning with the first course, and throughout the program, candidates are required to complete a minimum of 100 hours (or more as required by state of residency) of verified field experiences, covering a variety of developmental levels within the age/grade span for the program and within diverse settings. The focus of each field experience will relate to specific course content and will follow a structured format. As part of the verified field experiences, candidates must also complete guided field experience requirements. The guided field experience requirements will be satisfied through the completion of Guided Field Experience assignments in specific courses required by the candidate's program. Documentation of field experience will be reviewed by university staff prior to student teaching. Candidates must follow necessary guidelines outlined in the program handbook to satisfy field experience requirements.

Student Teaching for the MAED/SPE

Student teaching is a full-time experience. Each campus establishes operational policies related to placement and completion of student teaching. Candidates must follow the guidelines in place at their campus.

- Candidates must take Student Teaching Part A & B concurrently with the student teaching experience. Candidates who choose to postpone student teaching must postpone their enrollment in the student teaching courses.
- Candidates must earn a "B" or better in Student Teaching Seminar A in order to progress to Seminar B and the remainder of the student teaching experience. Candidates who do not earn a "B" or better will be required to repeat the seminar and student teaching.
- Student teaching can only be repeated one time.
- Removal from a placement at the request of an appointed administrator from the student teaching location or UOPX:
  - Student teachers who are removed from a placement at the request of an appointed administrator, prior to starting and posting attendance in their student teaching course or while transitioning between their student teaching courses, will result in candidates being placed on Scholastic Suspension and administratively withdrawn. Scholastic Suspension will be removed upon the successful completion of the supplemental standards remediation process. This experience counts as one of their two student teaching attempts.
  - Students may request an exemption from this policy when dealing with issues related to family crisis, medical necessity, or natural disaster. Students will need to work with their appointed administrator to have these exceptions approved.
- Student teachers who are removed from a placement at the request of an appointed administrator, after having met any amount of attendance in their student teaching course, will be withdrawn from the student teaching course, will be issued a grade of "F", and placed on Scholastic Disqualification. This experience counts as one of their two student teaching attempts.
Candidates who do not successfully complete a successive attempt of the student teaching experience will be removed from their student teaching course and administratively withdrawn. Scholastic Suspension will be removed upon the successful completion of the supplemental standards remediation process. This experience counts as one of their two student teaching attempts.

Students may request an exemption from this policy when dealing with issues related to family crisis, medical necessity, or natural disaster. Students will need to work with their appointed administrator to have these exceptions approved.

- Unapproved self-terminations of student teaching:
  - Student teachers that execute an unapproved self-termination of student teaching, prior to starting and posting attendance in their student teaching course or while transitioning between their student teaching courses, will result in candidates being placed on Scholastic Suspension and administratively withdrawn. Scholastic Suspension will be removed upon the successful completion of the supplemental standards remediation process. This experience counts as one of their two student teaching attempts.

- Candidates who do not successfully complete their mid-term evaluation:
  - Candidates who do not successfully complete their mid-term evaluation will be withdrawn from their student teaching course, will be issued a grade of “F”, and will be placed on Scholastic Disqualification. This experience counts as one of their two student teaching attempts.

- Candidates who do not successfully complete a successive attempt of the student teaching experience will be removed from the program, placed on Scholastic Suspension, and are not eligible for re-entry.

- Candidates enrolled in the MAED/SPE program must student teach in the appropriate mild-moderate special education student teaching setting.

- Students who are already teaching in an appropriate K-12 mild-moderate special education environment will be evaluated by a faculty supervisor in their classroom and will not have to seek additional placement for student teaching. Students in the MAED/SPE program must be currently teaching in a K-12 mild-moderate special education setting that meets their state requirements for student teaching.

- Students should complete student teaching within twelve (12) months from their official last date of attendance and the completion of their last required course in the program (excluding the student teaching courses).

- Students must complete a minimum of 8 credit hours of student teaching, including the completion of a Teacher Work Sample project, or teacher performance assessment (depending on state of residency).

- Student teaching cannot be waived unless a documented exception exists in program policy. SAC appeals to waive student teaching will not be accepted.

Candidates who are unable to complete their student teaching experience at the campus where they began are not guaranteed a placement. Candidates may be able to complete their student teaching online. A select number of states do not participate in the University of Phoenix Special Education program. Candidates must contact the Online Administrative Offices for a list of participating states and procedures for student teaching placement.

- Candidates must enroll in the remaining Student Teaching Seminars online while completing their student teaching experience.

- Candidates need to work directly with the Online Administrative Offices to complete the requirements for verification of placement.

**Arizona Teaching Intern Certificate Route**

**Arizona Teaching Intern Certificate Route**

The Arizona Teaching Intern Certificate Route is optional for Arizona residents and is not a requirement for participation in clinical practice (student teaching). To participate in the Arizona Teaching Intern Certificate Route, candidates must qualify for the Alternative Teaching Certificate.

The Alternative Teaching Certificate entitles the teacher candidate to perform teaching duties under the supervision of a University faculty supervisor and is only valid in the school district or charter school requesting the certificate. The Alternative Teaching Certificate is valid for two years and may be extended yearly for no more than two consecutive years.

**Requirements for initial issuance of the Alternative Teaching Certificate:**

- A Bachelor’s degree or higher from a college or university with ACCJC, HLC, MSCHE, NECHE, NWCCU, SACSCOC, or WSCUC accreditation.

- A valid fingerprint clearance card issued by the Arizona Department of Public Safety. Candidate must maintain a valid fingerprint clearance to remain eligible for continued enrollment throughout the duration of their program.

Candidates residing in Arizona and Reciprocity States: must obtain an Arizona IVP Fingerprint Clearance Card and obtain their Educator Identification Number.

- Letter of intent to hire or other evidence indicating that the student will be hired as a contracted teacher for the school year. The classroom and grade level must align with the candidate’s program of enrollment and content knowledge exam.

- Verification letter indicating that the candidate is enrolled in an Arizona State Board approved educator preparation program signed by the College of Education appropriate designee.

- Passing scores on the designated state content knowledge exam.
• Students must have a minimum 3.0 GPA and be in good academic and financial standing.

Requirements for extension of the Alternative Teaching Certificate:
• Students must be continuously enrolled.
• Intern route students need to earn credit within an academic term (August to December or January to May). If this is not accomplished, the student will not meet the requirements for the Arizona Department of Education Verification Letter.
• Students must have a minimum 3.0 GPA and be in good academic and financial standing.

Re-entry for the MAED/SPE
• Candidates who have been out of attendance for more than one year and have completed all degree requirements except clinical practice may reenter their original program version. Upon re-entry candidates must meet all requirements for their state of residence before being approved for clinical practice.
• Colorado, Indiana, Missouri, Nevada, Oregon, New Mexico, Tennessee, Utah, Hawaii, Texas, and California Versions: Candidates who have been out of attendance for more than one year and have completed all degree requirements except student teaching, internship or practicum must appeal to the Student Appeals Committee (SAC) to return to their original program version.
• Missouri, Montana, New Jersey, New Mexico, Puerto Rico, South Dakota, Texas, and Wyoming residents: seeking to re-enter an Arizona-approved program who have been out of attendance for more than one year and have completed all degree requirements except student teaching, internship or practicum must appeal to the Student Appeals Committee (SAC) to return to their original program version.
• Re-entry students may re-enroll into their program version without appeal if the program version is still the most current in their state or jurisdiction.
• Re-entry students whose program version is not the most current in their state or jurisdiction will be required to enroll into the most current version.
• Re-entry students not re-entering into the most current program version offered in their state or jurisdiction may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired.
• No appeals will be accepted for re-entry to an expired program.
• Select programs may have additional re-entry requirements/restrictions. Re-entry students should consult the appropriate University representative for guidance.

Master of Arts in Education/Educational Studies
The following Master of Arts in Education/Educational Studies (MAED/ES) program is offered at these University of Phoenix campus locations:
Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

The Master of Arts in Education/Educational Studies (MAED/ES) degree is a non-teaching degree designed to facilitate the development of professional knowledge, skills and understanding of the teaching and learning process. The program provides students with information across a variety of education topics with an emphasis in the field of education.

**Note: This program is not eligible for Federal Student Financial Aid funds.

Program Purpose
The Master of Arts in Education/Educational Studies is a graduate degree program intended for students who have completed all coursework from a UOPX initial licensure program with the exception of both student teaching courses. The program does not prepare students for any type of professional certification or state licensure as a teacher. It is only intended as a degree completion option.

Program Category Requirements for the MAED/ES
Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).
Students must select one course from each Elective category selection below to complete the 6 credit requirement:

Elective One, 3 total credits
- AET 500 ....................................................................................3 credits Foundations of Adult Learning Theory
- AET 552 ....................................................................................3 credits Marketing Adult Education
- AET 560 ....................................................................................3 credits Facilitating Change
- AET 562 ....................................................................................3 credits Social Media for Professional Learning

Elective Two, 3 total credits
- CUR 520 ....................................................................................3 credits Advocating for Learning
- CUR 525 ....................................................................................3 credits Ethical Issues in Education
- CUR 550 ....................................................................................3 credits Engaging in Communities of Practice
- CUR 555 ....................................................................................3 credits Professional Learning for Continuous Improvement

The University reserves the right to modify the Program Requirements.
Additional Admission Requirements for the MAED/ES

Applicants are expected to meet all admissions requirements:

- Applicants enrolling in this program must have been admitted and officially evaluated into their UOPX previous pre-licensure program.
- The University of Phoenix previous pre-licensure programs eligible for admission to the MAED/ES are the following: MAED/TED-E, MAED/TEDEE, MAED/TEDEM, MAED/TEDMS, MAED/TEDMG, MAED/TEDMM, MAED/TEDSM, MAED/TEDSS, MAED/TED-S, MAED/SPE, MAED/ECH.

Note: Some restrictions apply to the MAED/ECH program. Please contact your campus representative for more information.

- Applicants to this program must have completed all coursework from their UOPX previous pre-licensure program with the exception of both Student Teaching (Clinical Practice) courses.
- Students will be eligible for admission to the MAED/ES program provided that the Enrollment Agreement sign date for the previous pre-licensure program is no more than ten (10) years in the past.
- Applicants may have up to one (1) year upon program enrollment agreement sign date or their original pre-licensure program completion deadline, whichever comes later, to complete the program.

Degree Completion Requirements for the MAED/ES

- Completion of a minimum of *34 credits to earn a university degree:
  - Previous UOPX Pre-licensure MAED Credits: 28 credits
  - Educational Studies Electives: 6 credits

*34 is the minimum number of credits for degree completion, based on the number of credits that could be completed in a previous UOPX pre-licensure program by a student eligible for admission to the Master of Arts in Education/Educational Studies program.

Students in this program may be required to complete up to 45 credits depending on the credits that were required for the previous UOPX pre-licensure program.

- Completion of two (2) MAED/ES Elective courses in addition to all completed coursework from the previous pre-licensure program, with the exception of student teaching.
- A minimum grade point average (GPA) of 3.0.
- MAED/ES graduates will not be permitted to return to complete student teaching (Clinical Practice) and receive a degree in any previous pre-licensure program at the University.
- The diploma awarded for this program will read as:
  - Master of Arts in Education
  - Educational Studies

Residency Requirement for the MAED/ES

Students must meet the established University residency requirement for degree conferral. The University requires that all six (6) Elective credits must be completed at University of Phoenix in order to meet residency.

Re-entry for the MAED/ES

Re-entry students completing a program change from one of the following UOPX pre-licensure programs to the MAED/ES program will be required to complete all paperwork required by the University Re-entry policy.

MAED/TED-E
MAED/TEDEE

MAED/TEDEM
MAED/TEDEE
MAED/TEDMS
MAED/TEDMG
MAED/TEDMM
MAED/TEDSM
MAED/TEDSS
MAED/TED-S
MAED/SPE
MAED/ECH

- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
- Re-entry students may re-enroll into their program version without appeal if the program version is still the most current in their state or jurisdiction.
- Re-entry students whose program version is not the most current in their state or jurisdiction will be required to enroll into the most current version.
- Re-entry students not re-entering into the most current program version offered in their state or jurisdiction may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired.
- No appeals will be accepted for re-entry to an expired program.
- Select programs may have additional re-entry requirements/restrictions. Re-entry students should consult the appropriate University representative for guidance.

Master of Arts in Education/Curriculum and Instruction

The following Master of Arts in Education/Curriculum and Instruction (MAED/CI) program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

The Master of Arts in Education program with a specialization in Curriculum and Instruction is intended to afford P-12 educators the opportunity to enhance their curriculum, instruction, and leadership repertoire by expanding their knowledge of assessment, instructional strategies, integration of technology, professional development, data-driven decision making, and mentoring and coaching. Educators will develop teacher leadership skills by exploring the latest research, trends, and strategies. Graduates will be able to effectively collaborate with all stakeholders and serve their students, colleagues, and communities as ethical leaders committed to excellence.

Program Purpose

The Master of Arts in Education/Curriculum and Instruction is a graduate degree program intended to provide educators with advanced knowledge and skills in curriculum and instruction. The program does not prepare students for any type of professional certification or state licensure as a teacher. It is only intended as an advanced degree.
Program Student Learning Outcomes
In addition to the knowledge and skills related to the University Learning Goals, College of Education graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program:

• Students will be able to synthesize multiple theories of curriculum and instruction to design effective professional development opportunities.
• Students will be able to analyze assessment data to make informed decisions for continuous improvement of instructional programs.
• Students will be able to create innovative strategies and incorporate technology to enhance student learning in the classroom setting.

MAED/CI Required Course of Study
Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

COM 516 ................................................................. 1 credit
Professional Communications
CUR 505....................................................................... 3 credits
Social and Global Perspectives of Teacher Leadership
CUR 506....................................................................... 3 credits
Theories and Best Practices of Curriculum and Instruction
CUR 515 ~ ................................................................. 3 credits
Critical Thinking and Innovative Skills
CUR 520....................................................................... 3 credits
Advocating for Learning
CUR 525....................................................................... 3 credits
Ethical Issues in Education
CUR 530 ~ ................................................................. 3 credits
Assessment and Evaluation Models
CUR 535 ~ ................................................................. 4 credits
Research for Improved Practice
CUR 540....................................................................... 3 credits
Methods of Coaching in the Instructional Setting
CUR 545....................................................................... 3 credits
Using Technology for Teaching and Learning
CUR 550....................................................................... 3 credits
Engaging in Communities of Practice
CUR 555....................................................................... 3 credits
Professional Learning for Continuous Improvement

The University reserves the right to modify the required course of study. Students in this program may waive a maximum of 12 credits from their required course of study. In order to be granted a waiver with credit for a course in the Required Course of Study, a student must have completed a previous course which meets the following criteria:

• The course must have been completed within the past five (5) years from current program enrollment agreement sign date with a grade of "B" (3.0) or better.
• The course must be comparable in content and credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.

The following courses in the Required Course of Study may not be waived: COM 516

Candidates who successfully complete either the MAED/TED-Elementary or MAED/TED-Secondary program may waive the following courses in the MAED/CI program upon enrolling in the Master of Arts in Education/Curriculum and Instruction program.

<table>
<thead>
<tr>
<th>Program</th>
<th>Courses Waived</th>
</tr>
</thead>
<tbody>
<tr>
<td>MAED/TED-E</td>
<td>COM 516 (1 credit)</td>
</tr>
<tr>
<td></td>
<td>CUR 530 (3 credits)</td>
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<tr>
<td></td>
<td>CUR 535 (4 credits)</td>
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<tr>
<td></td>
<td>CUR 550 (3 credits)</td>
</tr>
<tr>
<td>MAED/TED-S</td>
<td>COM 516 (1 credit)</td>
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<td></td>
<td>CUR 530 (3 credits)</td>
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<tr>
<td></td>
<td>CUR 535 (4 credits)</td>
</tr>
<tr>
<td></td>
<td>CUR 550 (3 credits)</td>
</tr>
</tbody>
</table>

Effective 4/1/2018, candidates with an additional, current academic teaching endorsement may waive the following 9 credits upon admission to the MAED/CI program: CUR 506, CUR 505, CUR 550.
Any resident in the state of California who can show verification of the completion of a California Commission on Teacher Credentialing (CTC) state-approved induction program may exceed the 12 credit waiver maximum and waive up to 13 credits upon admission to the MAED/CI program: CUR 506, CUR 530, CUR 535, CUR 520.

Candidates who have completed Post-Baccalaureate Teacher Certification program (Post-Bacc) from Rio Salado Community College are eligible to apply completed coursework from the Post-Bacc program to fulfill requirements within this program. Course waivers will only be granted to students who have completed the Post-Bacc program in its entirety. Single courses from the Post-Bacc program will not be approved.

Students who waive courses using the Post-Bacc Course Waiver Policy may exceed the maximum waiver limit for their program and will be eligible to waive select non-waivable courses as outlined on the Post-Bacc Teacher Certification Course Waiver Form. Students who have completed the below listed courses with a grade of C- or higher are eligible to waive up to 6 credits toward the MAED/CI Program. These courses will only be eligible to apply if the courses were completed prior to the Enrollment Agreement sign date for the MAED/CI program.

- For students to be eligible to waive CUR 520 the following courses must be completed: NTI 501, NTI 502
- For students to be eligible to waive CUR 530 the following courses must be completed: NTI 503, NTI 504

Students who have completed approved Continuing Education courses or their equivalents with a grade of B or higher, and within the last 5 years from Enrollment Agreement sign date are eligible to waive up to 12 credits toward the MAED/CI Program. An ARSC Heat Ticket must be submitted to have approved CET courses applied to the MAED/CI program. For the Continuing Education courses to apply to the MAED/CI degree program, the courses must have been taken prior to the student enrolling in the program. Students may not have any Continuing Education coursework apply to MAED/CI program requirements if the Continuing Education coursework was completed after the Enrollment Agreement sign date.

Re-entry for the MAED/CI

- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
- Any student in a competency-based education (CBE) program is considered to be a re-entry student if no academically related activity has been posted for more than 365 days from the official last date of attendance for their program.
- Re-entry students may re-enroll into their program version without appeal if they can complete their program within their program completion deadline or if their program version is still the most current in their state or jurisdiction. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.
- Re-entry students who cannot complete their program within their program completion deadline based on the maximum credit limit for their program level, whose program version is not the most current in their state or jurisdiction, will be required to enroll into the most current version.
- Re-entry students who cannot complete their program within their program completion deadline, who are not re-entering into the most current program version offered in their state or jurisdiction, may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution’s ability to offer and confer a degree with relevant academic currency in the field of the student’s original program of study.
- No appeals will be accepted for re-entry to an expired program.
- Any program that leads to professional licensure or certification is exempt from this policy. Re-entry students who wish to re-enroll in a program that leads to professional licensure or certification should review their individual program’s re-entry policies and consult the appropriate University representative for guidance.
The University of Phoenix offers Professional Certificate programs to organizations and individuals with professional development or specialized training needs. The programs effectively blend theory and practice, enabling the individual to rapidly become a more effective manager or specialist.

Certificate programs are currently available in several fields: technology, education, business, health care, and project management. A Credit Bearing Certificate program is one that bears University of Phoenix credits. Credit Bearing Certificate programs are developed and maintained by the Dean of each College.

**Admission Requirements**

All applicants are expected to meet the following admission requirements:

- A completed and signed certificate application and application fee
- Applicants who completed high school/secondary school outside of the United States, in a country where English is not the official language, must meet one of the following exceptions in order to meet the English Language Proficiency Requirement:
  - Achieved a minimum score of 213 on the computer-based test (CBT), or a score of 79 on the internet-based test (iBT), or a score of 550 on the written-based test (wBT) on the Test of English as a Foreign Language (TOEFL) within two years of application to the University.
  - Achieved a minimum passing score of 750 on the Test of English as an International Communication (TOEIC) within two years of application to the University.
  - Achieved a minimum passing score of 6.5 on the test of the International English Language Testing System (IELTS) within two years of application to the University.
  - Achieved a minimum score of 69 on the Berlitz Online Test of Reading and Listening Skills - English or a minimum score of 550 on the Berlitz Online English Proficiency Exam (prior to 02/01/2012) within two years of application to the University.
  - Successful completion of the approved ESL series of courses completed at: Canadian College of English Language (CCEL), International Language Schools of Canada (ILSC) or Kaplan.
  - Achieved a minimum score of 59 on the Pearson Test of English Academic Exam within two years of application to the University.
  - Achieved a minimum passing score of 100 on the Duolingo English Test within two years of application to the University.
- Achieved a minimum passing score of 170 on any one of the five acceptable Cambridge English Qualifications and Tests (no time frame required).
- The following may exempt a non-native speaker from having to take the TOEFL/TOEIC/IELTS, however official documentation may be required:
  - The applicant has successfully completed thirty (30) transferable, academic semester credits at a college or university with approved institutional accreditation in the United States.
  - The applicant has successfully completed the equivalent of thirty (30) transferable, academic semester credits at a recognized college or university in a country in which English is the official language.
  - The applicant has successfully completed the equivalent of thirty (30) transferable, academic semester credits at a recognized institution where English is the medium of instruction.
  - The applicant has previously earned, prior to applying for admission to the University of Phoenix, a U.S. high school diploma or G.E.D. Applicants that list any language other than English as their native language on the admission application and G.E.D is taken, must submit a copy of the G.E.D to verify it was taken in the English version format.
  - The applicant has earned the equivalent of a U.S. high school diploma in a country in which English is the official language.
  - The applicant has earned the equivalent of a U.S. high school diploma at an institution where English is the medium of instruction.
- Only students who reside within the United States and its territories are eligible to enroll into a University of Phoenix bachelor or master of education program.
- Applicants who reside in the United States must meet one of the following requirements:
  - Be a legal resident of the United States
  - Have been granted permanent residency
  - Have a valid visa that does not prohibit educational studies
  - Have been granted temporary protected status and has been verified through Citizenship and Immigration Service that the country is eligible for TPS status at the time of application sign date. Student must list TPS as the visa type on the admissions application in order for US to verify TPS status.
  - Have been granted asylum or refugee status.
- Applicants who reside in Canada must meet one of the following requirements:
  - Be a legal resident of Canada
  - Be a landed immigrant
  - Have a valid visa that does not prohibit educational studies
• A signed Enrollment/Disclosure Agreement.
• Signed Hardware/Software Agreement
• Completion of any state-specific required documents or forms.
• Applicants who have been expelled from other institutions are not eligible for admission to University of Phoenix.
• Students who have been expelled from University of Phoenix are not eligible for readmission to University of Phoenix. No appeals will be accepted.
• Students are subject to all other University policies and procedures and additional requirements may be applied to specific programs at the discretion of the Dean

Program Length

The established “normal time” to complete a certificate program is as follows: Education - 53 to 55 weeks, General Studies - 30 weeks, Health Professions - 21 to 40 weeks, Nursing (FNP certificate) - 138 weeks, Nursing (general) - 36 weeks, Social and Behavioral Sciences - 30 to 40 weeks, Business and Information Technology - 10 to 45 weeks. The ranges provided above account for possible concentrations and/or bridge versions available within the chosen degree program. The term “normal time” means the length of time it would take a student to complete this program if the student is continuously enrolled, takes a full course load, successfully completes each attempted course, and does not have any transfer credits. Students may exceed or complete prior to the anticipated “normal time” for a variety of reasons that are individual to the student.
CERTIFICATE PROGRAMS FOR THE COLLEGE OF BUSINESS AND INFORMATION TECHNOLOGY

Leadership and Management Certificate (Undergraduate)

The following certificate program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

This certificate is only available as an en-route credential to the Bachelor of Science in Business and must be completed via the Online modality.

The Certificate in Leadership and Management program is designed to prepare graduates with the knowledge, skills, and values necessary to effectively lead others within a variety of organizational settings and situations. The program includes content related to organizational leadership, business strategy development, decision making, change management, effective communication, performance improvement, and entrepreneurship.

Program Student Learning Outcomes

- Synthesize leadership concepts and practices in support of organizational mission and values.
- Integrate decision-making skills to advance organizational goals.

Required Course of Study for the CERT/LDR

Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-I).

Leadership and Management Core, 15 total credits

LDR 305 Foundations of Leadership ................................................................. 3 credits
LDR 306 Organizational Leadership: Building a Performance Culture ........ 3 credits
LDR 307 Leadership Strategy and Decision Making ....................................... 3 credits
LDR 308 Communication Strategies for Leaders .......................................... 3 credits
LDR 309 Leading Through Change ................................................................. 3 credits

Leadership and Management Capstone, 3 total credits

LDR 310 Applied Leadership Capstone ......................................................... 3 credits

The University reserves the right to modify the required course of study.

Additional Admission Requirements for the CERT/LDR

A Credit Bearing Certificate program is one that bears UOPX credits. Credit Bearing Certificate programs are developed and maintained by the Dean of each College.

All applicants are expected to meet the following admissions requirements:

- High school graduation from an institution that holds state approval to confer high school diplomas, or that is accredited, or a candidate for accreditation at the time the student attended, by an acceptable accrediting body; a foreign secondary institution completion credential; or a successfully completed state sanctioned test to include TASC (Test Assessing Secondary Completion), GED (General Education Development), CHSPE (California High School Proficiency Examination), or HiSET (High School Equivalency Test).

Certificate Completion Requirements for the CERT/LDR

- Completion of a minimum of 18 credits:
  - Required Course of Study: 18 credits

- A minimum grade point average (GPA) of 2.0.

- Students earning the certificate en-route will only be placed on Academic Probation if their bachelor program GPA falls below the minimum requirement.

- Students earning this certificate en-route to completion of a degree program must meet the minimum GPA requirement at the conclusion of all required coursework for the certificate to be eligible for certificate conferral.

The certificate awarded for this program will read as: Leadership and Management (Undergraduate)

Residency Requirements and Course Waivers for the CERT/LDR

Students must meet established University residency requirement for certificate conferral. The University requires that the majority of coursework, 15 credits in the Required Course of Study, must be completed at UOPX.

In order to be granted a waiver with credit for a course in the Required Course of Study, a student must have completed a previous credit bearing activity in transfer which meets the following criteria:

- The activity must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation, or from an approved source of nontraditional transfer credit as listed in University transfer policy.

- The activity must have been completed within the past ten (10) years (5 years for IS&T courses) from current program enrollment agreement sign date with a grade of "C" (2.0) or better or comparable passing benchmark for nontraditional credits.

- The activity must be comparable in content and semester academic credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request. Experiential Journal credit is not eligible to waive courses in the required course of study.
Students in this program may waive a maximum of 3 credits from their required course of study. The following course(s) may not be waived: LDR 310

Re-entry for the CERT/LDR

- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
- Re-entry students may re-enroll into their program version without appeal if they can complete their program within the program completion deadline, based on the maximum credit limit for their program level. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.
- Re-entry students who cannot complete their program within the program completion deadline, based on the maximum credit limit for their program level, whose program version is not the most current in their state or jurisdiction, will be required to enroll into the most current program version in their state or jurisdiction.
- Re-entry students who cannot complete their program within the program completion deadline may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution’s ability to offer and confer a degree with relevant academic currency in the field of the student’s original program of study.
- No appeals will be accepted for re-entry into an expired program.
- Any students in College of Education, College of Nursing, or College of Social and Behavioral Sciences programs that either lead to professional licensure or certification, or that require a license, credential, or certification for admission are exempt from this general re-entry policy. Re-entry students who wish to re-enter these programs should review their specific program’s re-entry policies and consult the appropriate University representative for guidance.

Business Analytics Certificate (Undergraduate)

The following certificate program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depends on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

This certificate is only available as an en-route credential to the Bachelor of Science in Business and must be completed via the Online modality.

The Business Analytics certificate will prepare students with the skills necessary to analyze data to make impactful business decisions that will improve the competitive advantages of an organization. Students will learn the skills of extracting meaningful information from digital data sources and make decisions regarding operations, sales and marketing, research and development, and other core business functions. Topics covered within the program include information technologies and applications; data mining, data analytics, and data visualization; practices for the collection, integration, analysis, and presentation of business data and information; and data ethics and security. Students will also be provided with the opportunity to apply these core business analytics skills to industry-specific cases through the selection and completion of elective courses within the program.

Program Category Requirements and Prerequisites for the CERT/BSAN

Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

Business Analytics Foundation, 9 total credits

- BIS 221 ~ ........................................................................... 3 credits
- Introduction to Computer Applications and Systems
- QNT 275 ~ ........................................................................... 3 credits
- Statistics for Decision Making
- PHIL 320 ~ ........................................................................... 3 credits
- Critical Thinking and Decision Making in Business

Business Analytics Core, 15 total credits

- RES 351 ~ ........................................................................... 3 credits
- Business Research
- ETH 328 ~ ........................................................................... 3 credits
- Data Ethics and Security
- IM 310 ~ ........................................................................... 3 credits
- Data Analytics and Modeling
- DSC 330 ~ ........................................................................... 3 credits
- Project Estimating and Control Techniques
- BRM 360 ~ ........................................................................... 3 credits
- Change Management and Implementation
- Marketing Electives, 3 total credits
- Students choose one course from the following:
  - MKT 441 ~ ........................................................................... 3 credits
  - Marketing Research
  - MKT 448 ~ ........................................................................... 3 credits
  - Web Analytics for Digital Marketing
  - CPMGT 303 ~ ........................................................................ 3 credits
  - Project Estimating and Control Techniques
  - BRM 360 ~ ........................................................................... 3 credits
  - Retail Data Analysis for Decision Making
  - HIM 482 ~ ........................................................................... 3 credits
  - Hospitality Analytics for Decision Making
  - MGT 420 ~ ........................................................................... 3 credits
  - Managing Quality in the Supply Chain
  - HCM 440 ~ ........................................................................... 3 credits
  - Health Care Data Analytics

The University reserves the right to modify the required course of study.

Additional Admission Requirements for the CERT/BSAN

A Credit Bearing Certificate program is one that bears UOPX credits. Credit Bearing Certificate programs are developed and maintained by the Dean of each School. All applicants are expected to meet the following admissions requirements:

- High school graduation from an institution that holds state approval to confer high school diplomas, or that is accredited, or a candidate for accreditation at the time the student attended, by an acceptable accrediting body; a foreign secondary institution completion credential; or a successfully completed state sanctioned test to include TASC (Test Assessing Secondary Completion), GED (General Education Development), CHSPE (California High School Proficiency Examination), or HiSET (High School Equivalency Test).
Certificate Completion Requirements for the CERT/BSAN

- Completion of a minimum of 27 credits:
  - Required Course of Study: 24 credits
  - Business Analytics Electives: 3 credits
- A minimum grade point average (GPA) of 2.0.
- Students earning the certificate en-route will only be placed on Academic Probation if their bachelor program GPA falls below the minimum requirement.
- Students earning this certificate en-route to completion of a degree program must meet the minimum GPA requirement at the conclusion of all required coursework for the certificate to be eligible for certificate conferral.
- The certificate awarded for this program will read as: Business Analytics (Undergraduate)

Residency Requirements and Course Waivers for the CERT/BSAN

- Students must meet established University residency requirement for certificate conferral. The University requires that the majority of coursework, 18 credits in the Required Course of Study, must be completed at University of Phoenix.
- In order to be granted a waiver with credit for a course in the Required Course of Study, a student must have completed a previous credit bearing activity in transfer which meets the following criteria:
  - The activity must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation, or from an approved source of nontraditional transfer credit as listed in University transfer policy.
  - The activity must have been completed within the past ten (10) years (5 years for IS&T courses) from current program enrollment agreement sign date with a grade of "C" (2.0) or better or comparable passing benchmark for nontraditional credits
  - The activity must be comparable in content and semester academic credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.
  - Experiential Journal credit is not eligible to waive courses in the required course of study.
  - Students in this program may waive a maximum of 9 credits from their required course of study.
  - The following course(s) may not be waived: DSC 330, IM 310, MGT 362

Re-entry for the CERT/BSAN

- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
- Re-entry students may re-enroll into their program version without appeal if they can complete their program within the program completion deadline, based on the maximum credit limit for their program level. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.
- Re-entry students who cannot complete their program within the program completion deadline, based on the maximum credit limit for their program level, whose program version is not the most current in their state or jurisdiction, will be required to enroll into the most current program version in their state or jurisdiction.
- Re-entry students who cannot complete their program within the program completion deadline may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution's ability to offer and confer a degree with relevant academic currency in the field of the student's original program of study.
- No appeals will be accepted for re-entry into an expired program.
- Any students in College of Education, College of Nursing, or College of Social and Behavioral Sciences programs that either lead to professional licensure or certification, or that require a license, credential, or certification for admission are exempt from this general re-entry policy. Re-entry students who wish to re-enter these programs should review their specific program’s re-entry policies and consult the appropriate University representative for guidance.

Small Business Management and Entrepreneurship Certificate (Undergraduate)

The following certificate program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

The Small Business and Entrepreneurship certificate provides students with the skills necessary to establish and operate a small business or entrepreneurial enterprise through the successful management of planning, marketing, financial management, and integrated business operations. Upon completion of this program students will be able to examine small business marketing opportunities, identify innovative small business strategies, evaluate financial management decisions, and address the challenges and opportunities specific to small business management and entrepreneurship.

Program Student Learning Outcomes

In addition to the knowledge and skills related to the University Learning Goals, College of Business and Information Technology graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

- Evaluate business opportunities and risks to make sound financial decisions.
- Apply innovation and creativity to solving entrepreneurial business opportunities.
- Apply management concepts and principles to launch an entrepreneurial business.
Program Category Requirements and Prerequisites for the CERT/SBE

Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

Small Business and Entrepreneurship Core, 9 total credits
MGT 401 ~ ................................................................. 3 credits
The Small Business: Structure, Planning, Funding
MKT 431 ~ ................................................................. 3 credits
Small Business Marketing
FIN 375 ~ ................................................................. 3 credits
Financial Management in the Small Business

Small Business and Entrepreneurship Electives, 6 total credits
MGT 418 ~ ................................................................. 3 credits
Evaluating New Business Opportunities
LAW 441 ~ ................................................................. 3 credits
Business Law for Small Business and Entrepreneurs

Small Business and Entrepreneurship Capstone, 3 total credits
MGT 465 ~ ................................................................. 3 credits
Small Business and Entrepreneurial Planning
The University reserves the right to modify the required course of study.

Additional Admission Requirements for the CERT/SBE

A Credit Bearing Certificate program is one that bears UOPX credits. Credit Bearing Certificate programs are developed and maintained by the Dean of each School. All applicants are expected to meet the following admissions requirements:

- High school graduation from an institution that holds state approval to confer high school diplomas, or that is accredited, or a candidate for accreditation at the time the student attended, by an acceptable accrediting body; a foreign secondary institution completion credential; or a successfully completed state sanctioned test to include TASC (Test Assessing Secondary Completion), GED (General Education Development), CHSPE (California High School Proficiency Examination), or HSISET (High School Equivalency Test).
- Applicants must have access to a suitable work environment for the completion of course assignments.

Certificate Completion Requirements for the CERT/SBE

- Completion of a minimum of 18 credits:
  - Required Course of Study: 12 credits
  - SBE Certificate Electives: 6 credits
- A minimum grade point average (GPA) of 2.0.
  - Students earning the certificate en-route will only be placed on Academic Probation if their bachelor program GPA falls below the minimum requirement.
  - Students earning this certificate en-route to completion of a degree program must meet the minimum GPA requirement at the conclusion of all required coursework for the certificate to be eligible for certificate conferral.
  - The certificate awarded for this program will read as: Small Business Management and Entrepreneurship (Undergraduate)

Residency Requirements and Course Waivers for the CERT/SBE

Students must meet established University residency requirement for certificate conferral. The University requires that the majority of coursework, 15 credits in the Required Course of Study, must be completed at University of Phoenix.

In order to be granted a waiver with credit for a course in the Required Course of Study, a student must have completed a previous credit bearing activity in transfer which meets the following criteria:

- The activity must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation, or from an approved source of nontraditional transfer credit as listed in University transfer policy.
- The activity must have been completed within the past ten (10) years (5 years for IS&T courses) from current program enrollment agreement sign date with a grade of “C” (2.0) or better or comparable passing benchmark for nontraditional credits.
- The activity must be comparable in content and semester academic credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request. Experiential Journal credit is not eligible to waive courses in the required course of study.
- Students in this program may waive a maximum of 3 credits from their required course of study.

The following course(s) may not be waived: MGT 465

Re-entry for the CERT/SBE

- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
- Any student in a competency-based education (CBE) program is considered to be a re-entry student if no academically related activity has been posted for more than 365 days from the official last date of attendance for their program.
- Re-entry students may re-enroll into their program version without appeal if they can complete their program within their program completion deadline or if their program version is still the most current in their state or jurisdiction. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.
- Re-entry students who cannot complete their program within their program completion deadline based on the maximum credit limit for their program level, whose program version is not the most current in their state or jurisdiction, will be required to enroll into the most current version.
- Re-entry students who cannot complete their program within their program completion deadline, who are not re-entering into the most current program version offered in their state or jurisdiction, may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution’s ability to offer and confer a degree with relevant academic currency in the field of the student’s original program of study.
The following certificate program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

This certificate is only available as an en-route credential to the Bachelor of Science in Business and must be completed via the Online modality.

The Operations Management certificate provides students with a strategic approach to managing performance improvement of all business planning, global sourcing and procurement, production, and logistical activities within an organization. Upon completion of this program students will be able to evaluate quality management approaches within operations, examine logistics management strategies, summarize purchasing and procurement decisions, implement project management best practices, and identify sourcing opportunities to enhance the efficiency of an organization. Additional topics include process analysis and improvement, quality control, production planning, inventory systems, and managing the delivery of services.

Program Student Learning Outcomes
In addition to the knowledge and skills related to the University Learning Goals, College of Business and Information Technology graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

- Develop strategies to improve operational and logistical performance.
- Implement process improvements for business practices and operational and supply chain workflows.

Program Category Requirements and Prerequisites for the CERT/OPS
Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

Operations Management Core, 15 total credits
OPS 385 ................................. 3 credits
Lean Six Sigma and Process Management
OPS 395 ~ ................................. 3 credits
Purchasing and Procurement
OPS 410 ~ ................................. 3 credits
Logistics Management
OPS 425 ~ ................................. 3 credits
Project Management in Supply Chain Management
OPS 405 ~ ................................. 3 credits
Enterprise Resource Management
Operations Management Capstone, 3 total credits
OPS 445 ~ ................................. 3 credits
Strategic Supply Chain Design and Collaboration

The University reserves the right to modify the required course of study.

Additional Admission Requirements for the CERT/OPS
A Credit Bearing Certificate program is one that bears UOPX credits. Credit Bearing Certificate programs are developed and maintained by the Dean of each College.

All applicants are expected to meet the following admissions requirements:

- High school graduation from an institution that holds state approval to confer high school diplomas, or that is accredited, or a candidate for accreditation at the time the student attended, by an acceptable accrediting body; a foreign secondary institution completion credential; or a successfully completed state sanctioned test to include TASC (Test Assessing Secondary Completion), CHSPE (California High School Proficiency Examination), or HiSET (High School Equivalency Test).

Certificate Completion Requirements for the CERT/OPS
- The completion of a minimum of 18 credits.
- A minimum grade point average (GPA) of 2.0.
- Students earning the certificate en-route will only be placed on Academic Probation if their bachelor program GPA falls below the minimum requirement.
- Students earning this certificate en-route to completion of a degree program must meet the minimum GPA requirement at the conclusion of all required coursework for the certificate to be eligible for certificate conferral.
- The certificate awarded for this program will read as: Operations Management (Undergraduate)

Residency Requirements and Course Waivers for the CERT/OPS
- Students must meet established University residency requirement for certificate conferral. The University requires that the majority of coursework, 15 credits in the Required Course of Study, must be completed at UOPX.
- In order to be granted a waiver with credit for a course in the Required Course of Study, a student must have completed a previous credit bearing activity in transfer which meets the following criteria:
  - The activity must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation, or from an approved source of nontraditional transfer credit as listed in University transfer policy.
  - The activity must have been completed within the past ten (10) years (5 years for IS&T courses) from current program enrollment agreement sign date with a grade of "C" (2.0) or better or comparable passing benchmark for nontraditional credits
  - The activity must be comparable in content and semester academic credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.
  - Experiential Journal credit is not eligible to waive courses in the required course of study.

Experiential Journal credit is not eligible to waive courses in the Required Course of Study.
Students in this program may waive a maximum of 3 credits from their required course of study.

The following course(s) may not be waived: OPS 445

Re-entry for the CERT/OPS

Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.

Re-entry students may re-enroll into their program version without appeal if they can complete their program within the program completion deadline, based on the maximum credit limit for their program level. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.

Re-entry students who cannot complete their program within the program completion deadline, based on the maximum credit limit for their program level, whose program version is not the most current in their state or jurisdiction, will be required to enroll into the most current program version in their state or jurisdiction.

Re-entry students who cannot complete their program within the program completion deadline may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution’s ability to offer and confer a degree with relevant academic currency in the field of the student’s original program of study.

No appeals will be accepted for re-entry into an expired program.

Any students in College of Education, College of Nursing, or College of Social and Behavioral Sciences programs that either lead to professional licensure or certification, or that require a license, credential, or certification for admission are exempt from this general re-entry policy. Re-entry students who wish to re-enter these programs should review their specific program’s re-entry policies and consult the appropriate University representative for guidance.

Marketing Certificate (Undergraduate)

The following certificate program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

The Marketing certificate addresses how to identify customer needs, how to communicate information about products and services to customers and potential customers, where to market, the pricing of products and services, and how to respond to growing demands in different countries and cultures. The program builds upon the foundational marketing course and allows further study in the areas of consumer behavior, marketing research, public relations, product and brand management, and small business marketing. Marketing managers need creative, analytical, and leadership abilities to manage the marketing function of the business enterprise.

Program Student Learning Outcomes

In addition to the knowledge and skills related to the University Learning Goals, College of Business and Information Technology graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

- Analyze market research used to make business decisions
- Develop marketing strategies that are based on reliable marketing data and concepts

Required Course of Study for the CERT/MKT

Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

MKT 421 ................................................................................... 3 credits
Marketing
MKT 435 ~ ................................................................................ 3 credits
Consumer Behavior
MKT 498 ~ ................................................................................ 3 credits
Integrated Marketing Strategy
Students must choose 3 of the following:
BRM 353 ~ ................................................................................ 3 credits
Product and Brand Management
MKT 411 ~ ................................................................................ 3 credits
Green Marketing
MKT 438 ~ ................................................................................ 3 credits
Public Relations
MKT 441 ~ ................................................................................ 3 credits
Marketing Research
MKT 444 ~ ................................................................................ 3 credits
Hospitality Marketing
MKT 440 ~ ................................................................................ 3 credits
Fundamentals of Digital Marketing

The University reserves the right to modify the required course of study.

Additional Admission Requirements for the CERT/MKT

A Credit Bearing Certificate program is one that bears UOPX credits. Credit Bearing Certificate programs are developed and maintained by the Dean of each School. All applicants are expected to meet the following admissions requirements:

- High school graduation from an institution that holds state approval to confer high school diplomas, or that is accredited, or a candidate for accreditation at the time the student attended, by an acceptable accrediting body; a foreign secondary institution completion credential; or a successfully completed state sanctioned test to include TASC (Test Assessing Secondary Completion), GED (General Education Development), CHSPE (California High School Proficiency Examination), or HiSET (High School Equivalency Test).
- Applicants must have access to a suitable work environment for the completion of course assignments.
Certificate Completion Requirements for the CERT/MKT

- Completion of a minimum of 18 credits:
  - Required Course of Study: 9 credits
  - MKT Certificate Electives: 9 credits
- A minimum grade point average (GPA) of 2.0.
  - Students earning the certificate en-route will only be placed on Academic Probation if their bachelor program GPA falls below the minimum requirement.
  - Students earning this certificate en-route to completion of a degree program must meet the minimum GPA requirement at the conclusion of all required coursework for the certificate to be eligible for certificate conferral.
- The certificate awarded for this program will read as: Marketing (Undergraduate)

Residency Requirements and Course Waivers for the CERT/MKT

- Students must meet established University residency requirement for certificate conferral. The University requires that the majority of coursework, 15 credits in the Required Course of Study, must be completed at University of Phoenix.
- In order to be granted a waiver with credit for a course in the Required Course of Study, a student must have completed a previous credit bearing activity in transfer which meets the following criteria:
  - The activity must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation, or from an approved source of nontraditional transfer credit as listed in University transfer policy.
  - The activity must have been completed within the past ten (10) years (5 years for IS&T courses) from current program enrollment agreement sign date with a grade of 'C' (2.0) or better or comparable passing benchmark for nontraditional credits.
  - The activity must be comparable in content and semester academic credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.
  - Experiential Journal credit is not eligible to waive courses in the required course of study.
  - Students in this program may waive a maximum of 3 credits from their required course of study.
  - The following course(s) may not be waived: MKT 498

Re-entry for the CERT/MKT

- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
- Any student in a competency-based education (CBE) program is considered to be a re-entry student if no academically related activity has been posted for more than 365 days from the official last date of attendance for their program.
- Re-entry students may re-enroll into their program version without appeal if they can complete the program within their program completion deadline or if their program version is still the most current in their state or jurisdiction. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.
- Re-entry students who cannot complete their program within their program completion deadline based on the maximum credit limit for their program level, whose program version is not the most current in their state or jurisdiction, will be required to enroll into the most current version.
- Re-entry students who cannot complete their program within their program completion deadline, who are not re-entering into the most current program version offered in their state or jurisdiction, may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution's ability to offer and confer a degree with relevant academic currency in the field of the student's original program of study.
- No appeals will be accepted for re-entry to an expired program.
- Any program that leads to professional licensure or certification is exempt from this policy. Re-entry students who wish to re-enroll in a program that leads to professional licensure or certification should review their individual program's re-entry policies and consult the appropriate University representative for guidance.

Human Resource Management Certificate (Undergraduate)

The following certificate program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

The Human Resource Management certificate prepares students to develop an understanding of the fundamentals of human resource management and its strategic relevance in business. The program addresses the legal and ethical components of the decision making process involved in the human resources environment. Students will also develop an understanding of the critical business implications for human resource professionals today and in the future. HR practitioners and managers must be equipped with a solid understanding of the fundamentals of human resource management, along with strong skills in the areas of systems thinking, problem solving, influencing, negotiating, communications, and leadership. This program is consistent with generally accepted human resource management principles, including the professional certification knowledge areas.
Program Student Learning Outcomes
In addition to the knowledge and skills related to the University Learning Goals, College of Business and Information Technology graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program:

• Apply human resource policies and procedures to solve business problems
• Evaluate ethical and legal considerations to make business decisions in human resource management
• Implement human resource practices within the total organization to address staffing needs

Required Course of Study for the CERT/HRM
Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).
HRM 300  ........................................................................................................ 3 credits
Fundamentals of Human Resource Management
MGT 434 ~ ............................................................................ 3 credits
Employment Law
HRM 324 ~ ............................................................................ 3 credits
Total Compensation
HRM 420 ~ ............................................................................ 3 credits
Human Resource Risk Management
HRM 326 ~ ............................................................................ 3 credits
Employee Development
HRM 498 ~ ............................................................................ 3 credits
Strategic Human Resource Management and Emerging Issues

Additional Admission Requirements for the CERT/HRM
A Credit Bearing Certificate program is one that bears UOPX credits. Credit Bearing Certificate programs are developed and maintained by the Dean of each School.
All applicants are expected to meet the following admissions requirements:
• High school graduation from an institution that holds state approval to confer high school diplomas, or that is accredited, or a candidate for accreditation at the time the student attended, by an acceptable accrediting body; a foreign secondary institution completion credential; or a successfully completed state sanctioned test to include TASC (Test Assessing Secondary Completion), GED (General Education Development), CHSPE (California High School Proficiency Examination), or HiSET (High School Equivalency Test).
• Applicants must have access to a suitable work environment for the completion of course assignments.

Certificate Completion Requirements for the CERT/HRM
• Completion of a minimum of 18 credits:
  • Required Course of Study: 18 credits
  • A minimum grade point average (GPA) of 2.0.
  • Students earning this certificate en-route will only be placed on Academic Probation if their bachelor program GPA falls below the minimum requirement.

• Students earning this certificate en-route to completion of a degree program must meet the minimum GPA requirement at the conclusion of all required coursework for the certificate to be eligible for certificate conferral.
• The certificate awarded for this program will read as: Human Resource Management (Undergraduate)

Residency Requirements and Course Waivers for the CERT/HRM
• Students must meet established University residency requirement for certificate conferral. The University requires that the majority of coursework, 15 credits in the Required Course of Study, must be completed at University of Phoenix.
• In order to be granted a waiver with credit for a course in the Required Course of Study, a student must have completed a previous credit bearing activity in transfer which meets the following criteria:
  • The activity must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation, or from an approved source of nontraditional transfer credit as listed in University transfer policy.
  • The activity must have been completed within the past ten (10) years (5 years for IS&T courses) from current program enrollment agreement sign date with a grade of "C" (2.0) or better or comparable passing benchmark for nontraditional credits.
  • The activity must be comparable in content and semester academic credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.
  • Experiential Journal credit is not eligible to waive courses in the required course of study.
• Students in this program may waive a maximum of 3 credits from their required course of study.
• The following course(s) may not be waived: HRM 498

Re-entry for the CERT/HRM
• Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
• Any student in a competency-based education (CBE) program is considered to be a re-entry student if no academically related activity has been posted for more than 365 days from the official last date of attendance for their program.
• Re-entry students may re-enroll into their program version without appeal if they can complete their program within their program completion deadline or if their program version is still the most current in their state or jurisdiction. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.
• Re-entry students who cannot complete their program within their program completion deadline based on the maximum credit limit for their program level, whose program version is not the most current in their state or jurisdiction, will be required to enroll into the most current version.

286
Re-entry students who cannot complete their program within their program completion deadline, who are not re-entering into the most current program version offered in their state or jurisdiction, may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution’s ability to offer and confer a degree with relevant academic currency in the field of the student’s original program of study.

No appeals will be accepted for re-entry to an expired program.

Any program that leads to professional licensure or certification is exempt from this policy. Re-entry students who wish to re-enroll in a program that leads to professional licensure or certification should review their individual program’s re-entry policies and consult the appropriate University representative for guidance.

General Management Certificate (Undergraduate)

The following certificate program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

This certificate is only available as an en-route credential to the Bachelor of Science in Business and must be completed via the Online modality.

The Management certificate emphasizes managing human and fiscal resources within the structure, culture, and missions of any organization. The program provides students with the opportunity to examine the areas of innovation in business, human resource management, change management, organizational negotiations, and strategic management. Students will integrate advanced topics in management through real-world business application.

Program Student Learning Outcomes

In addition to the knowledge and skills related to the University Learning Goals, College of Business and Information Technology graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

- Apply the principles and practices of management in a competitive business environment to advance organizational goals
- Apply a creative problem-solving approach to address organizational challenges
- Apply business knowledge and skills to manage human and fiscal resources within an organization

Preferred Sequence and Prerequisites for the CERT/MGT

Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

MGT 312 ~ ............................................................................. 3 credits
Organizational Behavior for Managers
MGT 498 ~ ............................................................................. 3 credits
Strategic Management
MGT Certificate Electives (Choose 4):
BRM 353 ~ ............................................................................. 3 credits
Product and Brand Management
CPMG 300 ~ ............................................................................. 3 credits
Project Management
FIN 419 ~ ............................................................................. 3 credits
Finance for Decision Making
ISCOM 370 ~ ............................................................................. 3 credits
Strategic Supply Chain Management
MGT 445 ~ ............................................................................. 3 credits
Organizational Negotiations

The University reserves the right to modify the required course of study.

Additional Admission Requirements for the CERT/MGT

A Credit Bearing Certificate program is one that bears UOPX credits. Credit Bearing Certificate programs are developed and maintained by the Dean of each School.

All applicants are expected to meet the following admissions requirements:

- High school graduation from an institution that holds state approval to confer high school diplomas, or that is accredited, or a candidate for accreditation at the time the student attended, by an acceptable accrediting body; a foreign secondary institution completion credential; or a successfully completed state sanctioned test to include TASC (Test Assessing Secondary Completion), GED (General Education Development), CHSPE (California High School Proficiency Examination), or HiSET (High School Equivalency Test).
- Applicants must have access to a suitable work environment for the completion of course assignments.

Certificate Completion Requirements for the CERT/MGT

- Completion of a minimum of 18 credits:
  - Required Course of Study: 6 credits
  - MGT Certificate Electives: 12 credits
- A minimum grade point average (GPA) of 2.0.
- Students earning the certificate en-route will only be placed on Academic Probation if their bachelor program GPA falls below the minimum requirement.
- Students earning this certificate en-route to completion of a degree program must meet the minimum GPA requirement at the conclusion of all required coursework for the certificate to be eligible for certificate conferral.
- The certificate awarded for this program will read as: General Management (Undergraduate)

Residency Requirements and Course Waivers for the CERT/MGT

- Students must meet established University residency requirement for certificate conferral. The University requires that the majority of coursework, 15 credits in the Required Course of Study, must be completed at University of Phoenix.
- In order to be granted a waiver with credit for a course in the Required Course of Study, a student must have completed a previous credit bearing activity in transfer which meets the following criteria:
  - The activity must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation, or from an approved source of nontraditional transfer credit as listed in University transfer policy.
  - The activity must have been completed within the past ten (10) years (5 years for IS&T courses) from current program enrollment agreement sign date with a grade of “C” (2.0) or better or comparable passing benchmark for nontraditional credits.
The activity must be comparable in content and semester academic credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.

- Experiential Journal credit is not eligible to waive courses in the required course of study.
- Students in this program may waive a maximum of 3 credits from their required course of study.
- The following course(s) may not be waived: MGT 498

Re-entry for the CERT/MGT

- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
- Any student in a competency-based education (CBE) program is considered to be a re-entry student if no academically related activity has been posted for more than 365 days from the official last date of attendance for their program.
- Re-entry students may re-enroll into their program version without appeal if they can complete their program within their program completion deadline or if their program version is still the most current in their state or jurisdiction. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.
- Re-entry students who cannot complete their program within their program completion deadline based on the maximum credit limit for their program level, whose program version is not the most current in their state or jurisdiction, will be required to enroll into the most current version.
- Re-entry students who cannot complete their program within their program completion deadline, who are not re-entering into the most current program version offered in their state or jurisdiction, may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution’s ability to offer and confer a degree with relevant academic currency in the field of the student’s original program of study.
- No appeals will be accepted for re-entry to an expired program.
- Any program that leads to professional licensure or certification is exempt from this policy. Re-entry students who wish to re-enroll in a program that leads to professional licensure or certification should review their individual program’s re-entry policies and consult the appropriate University representative for guidance.

Project Management Certificate (Undergraduate)

The following certificate program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

The Project Management certificate focuses on the professional success of its students. It emphasizes real-world application with assignments designed to apply the newfound skills and knowledge to the workplace. Practical study materials, team activities, and presentations to the class foster teamwork, critical thinking, self-confidence, and application of project technical and leadership skills on a real-time basis. This program is consistent with generally accepted project management principles, including the project management processes and knowledge areas that lead to professional certification.

Program Student Learning Outcomes

In addition to the knowledge and skills related to the University Learning Goals, College of Business and Information Technology graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

- Apply the principles and practices of project management in a dynamic business environment to advance organizational goals
- Apply problem-solving, adapted through project management techniques, to address organizational challenges
- Apply appropriate business tools, resources, and processes to mitigate risk

Required Course of Study for the CERT/PM

Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

Project Management Core, 12 total credits

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPMGT 300</td>
<td>Project Management</td>
<td>3 credits</td>
</tr>
<tr>
<td>CPMGT 301 ~</td>
<td>Strategic Portfolio and Project Management</td>
<td>3 credits</td>
</tr>
<tr>
<td>CPMGT 302</td>
<td>Procurement and Risk Management</td>
<td>3 credits</td>
</tr>
<tr>
<td>CPMGT 303</td>
<td>Project Estimating and Control Techniques</td>
<td>3 credits</td>
</tr>
<tr>
<td>CPMGT 304</td>
<td>Leading Projects in Organizations</td>
<td>3 credits</td>
</tr>
<tr>
<td>CPMGT 310</td>
<td>Project Management Methodologies</td>
<td>3 credits</td>
</tr>
<tr>
<td>CPMGT 311</td>
<td>Agile Project Management with Scrum Methodology</td>
<td>3 credits</td>
</tr>
<tr>
<td>CPMGT 312</td>
<td>Program Management</td>
<td>3 credits</td>
</tr>
</tbody>
</table>

Project Management Electives, 3 total credits

Students must choose one of the following courses:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MGT 445</td>
<td>Organizational Negotiations</td>
<td>3 credits</td>
</tr>
</tbody>
</table>
In order to be granted a waiver with credit for a course in the Students must meet established University residency Residency Requirements and Course Waivers for the CERT/PM.

The certificate awarded for this program will read as:

- A minimum grade point average (GPA) of 2.0.
- Completion of a minimum of 18 credits:
  - Project Management Capstone
  - Project Management Electives: 3 credits
- A minimum grade point average (GPA) of 2.0.
- Students earning the certificate en-route will only be placed on Academic Probation if their bachelor program GPA falls below the minimum requirement.
- Students earning this certificate en-route to completion of a degree program must meet the minimum GPA requirement at the conclusion of all required coursework for the certificate to be eligible for certificate conferral.
- The certificate awarded for this program will read as:

Certificate Completion Requirements for the CERT/PM

- Completion of a minimum of 18 credits:
  - Required Course of Study: 15 credits
  - Project Management Electives: 3 credits
- A minimum grade point average (GPA) of 2.0.
- Students earning the certificate en-route will only be placed on Academic Probation if their bachelor program GPA falls below the minimum requirement.
- Students earning this certificate en-route to completion of a degree program must meet the minimum GPA requirement at the conclusion of all required coursework for the certificate to be eligible for certificate conferral.
- The certificate awarded for this program will read as:

Project Management Capstone, 3 total credits
CPMGT 305 ~ ............................................................. 3 credits
Project Management Capstone
The University reserves the right to modify the required course of study.

Additional Admission Requirements for the CERT/PM
A Credit Bearing Certificate program is one that bears University of Phoenix credits. Credit Bearing Certificate programs are developed and maintained by the Dean of each School. All applicants are expected to meet the following admissions requirements:

- High school graduation from an institution that holds state approval to confer high school diplomas, or that is accredited, or a candidate for accreditation at the time the student attended, by an acceptable accrediting body; a foreign secondary institution completion credential; or a successfully completed state sanctioned test to include TASC (Test Assessing Secondary Completion), GED (General Education Development), CHSPE (California High School Proficiency Examination), or HiSET (High School Equivalency Test).
- Applicants must have access to a suitable work environment for the completion of course assignments.

Certificate Completion Requirements for the CERT/PM

- Completion of a minimum of 18 credits:
  - Required Course of Study: 15 credits
  - Project Management Electives: 3 credits
- A minimum grade point average (GPA) of 2.0.
- Students earning the certificate en-route will only be placed on Academic Probation if their bachelor program GPA falls below the minimum requirement.
- Students earning this certificate en-route to completion of a degree program must meet the minimum GPA requirement at the conclusion of all required coursework for the certificate to be eligible for certificate conferral.
- The certificate awarded for this program will read as:

Residency Requirements and Course Waivers for the CERT/PM

- Students must meet established University residency requirement for certificate conferment. The University requires that the majority of coursework, 15 credits in the Required Course of Study, must be completed at University of Phoenix.
- In order to be granted a waiver with credit for a course in the Required Course of Study, a student must have completed a previous credit bearing activity in transfer which meets the following criteria:
  - The activity must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation, or from an approved source of nontraditional transfer credit as listed in University transfer policy.
  - The activity must have been completed within the past ten (10) years (5 years for IS&T courses) from current program enrollment agreement sign date with a grade of “C” (2.0) or better or comparable passing benchmark for nontraditional credits.
- The activity must be comparable in content and semester academic credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.
- Experiential Journal credit is not eligible to waive courses in the required course of study.
- Students in this program may waive a maximum of 3 credits from their required course of study.
- The following course(s) may not be waived: CPMGT 305

Re-entry for the CERT/PM

- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
- Any student in a competency-based education (CBE) program is considered to be a re-entry student if no academically related activity has been posted for more than 365 days from the official last date of attendance for their program.
- Re-entry students may re-enroll into their program version without appeal if they can complete their program within their program completion deadline or if their program version is still the most current in their state or jurisdiction. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.
- Re-entry students who cannot complete their program within their program completion deadline based on the maximum credit limit for their program level, whose program version is not the most current in their state or jurisdiction, will be required to enroll into the most current version.
- Re-entry students who cannot complete their program within their program completion deadline, who are not re-entering into the most current program version offered in their state or jurisdiction, may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution’s ability to offer and confer a degree with relevant academic currency in the field of the student’s original program of study.
- No appeals will be accepted for re-entry to an expired program.
- Any program that leads to professional licensure or certification is exempt from this policy. Re-entry students who wish to re-enroll in a program that leads to professional licensure or certification should review their individual program’s re-entry policies and consult the appropriate University representative for guidance.
Financial Planning Certificate (Undergraduate)

The following certificate program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

This certificate is only available as an en-route credential to the Bachelor of Science in Business and must be completed via the Online modality.

The Finance Planning certificate emphasizes fundamental and advanced financial planning concepts, theories, and practices to promote well-informed personal financial decision making. Upon completion of this program, students will be able to examine the areas of personal finance planning, investment analysis and portfolio management, retirement and benefit planning, and insurance planning. Students will integrate advanced topics in financial planning through practical application.

Program Student Learning Outcomes

In addition to the knowledge and skills related to the University Learning Goals, College of Business and Information Technology graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

- Examine areas of financial planning that can be used to improve decision making
- Analyze financial information to improve operational performance
- Preferred Sequence and Prerequisites for the CERT/FINP

Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

FIN 419 ~.................................................................3 credits
Financial for Decision Making
FIN 420 ~.................................................................3 credits
Personal Financial Planning
FIN 486 ~.................................................................3 credits
Strategic Financial Management
Students must choose 3 of the following:
FIN 366 ~ .................................................................3 credits
Financial Institutions
FIN 402 ~.................................................................3 credits
Investment Fundamentals and Portfolio Management
FIN 422 ~.................................................................3 credits
Retirement and Benefit Planning

The University reserves the right to modify the required course of study.

Additional Admission Requirements for the CERT/FINP

A Credit Bearing Certificate program is one that bears UOPX credits. Credit Bearing Certificate programs are developed and maintained by the Dean of each School.

All applicants are expected to meet the following admissions requirements:

- High school graduation from an institution that holds state approval to confer high school diplomas, or that is accredited, or a candidate for accreditation at the time the student attended, by an acceptable accrediting body; a foreign secondary institution completion credential; or a successfully completed state sanctioned test to include TASC (Test Assessing Secondary Completion), GED (General Education Development), CHSPE (California High School Proficiency Examination), or HiSET (High School Equivalency Test).

Certificate Completion Requirements for the CERT/FINP

- Completion of a minimum of 18 credits:
  - Required Course of Study: 9 credits
  - FINP Certificate Electives: 9 credits
  - A minimum grade point average (GPA) of 2.0.

- Students earning the certificate en-route will only be placed on Academic Probation if their bachelor program GPA falls below the minimum requirement.

- The certificate awarded for this program will read as: Financial Planning (Undergraduate)

Residency Requirements and Course Waivers for the CERT/FINP

- Students must meet established University residency requirement for certificate conferral. The University requires that the majority of coursework, 15 credits in the Required Course of Study, must be completed at University of Phoenix.

- In order to be granted a waiver with credit for a course in the Required Course of Study, a student must have completed a previous credit bearing activity in transfer which meets the following criteria:
  - The activity must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation, or from an approved source of nontraditional transfer credit as listed in University transfer policy.
  - The activity must have been completed within the past ten years (10 years for IS&T courses) from current program enrollment agreement sign date with a grade of "C" (2.0) or better or comparable passing benchmark for nontraditional credits.

- The activity must be comparable in content and semester academic credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.
• Experiential Journal credit is not eligible to waive courses in the required course of study.
• Students in this program may waive a maximum of 3 credits from their required course of study.
• The following course(s) may not be waived: FIN 486

Re-entry for the CERT/FINP
• With the exception of AAEE, BS/ED/E, BSLS 01CA, LVN/BSN, LPN/BSN, and BSN, students who have been out of attendance for a period of more than 365 days from the last date of positive recorded attendance in a program applicable course, and who have less than 24 credits from a combination of UOPX credits, previous college credits listed on the initial application for admission, and any additional college credits listed on the re-entry paperwork, are not required to enroll in the First-Year Sequence upon re-entry.
• Students who have been out of attendance for a period of more than 365 days from the last date of positive recorded attendance in a program applicable course, and who have 24 or more credits from a combination of UOPX credits, previous college credits listed on the initial application for admission, and any additional college credits listed on the re-entry paperwork, are not required to enroll in the First-Year Sequence upon re-entry.
• Students who have been out of attendance for a period of more than 365 days from the last date of positive recorded attendance in a program applicable course, and who have 12 or more UOPX credits, and a total of 24 or more credits from a combination of UOPX credits, previous college credits listed on the initial application for admission, and any additional college credits listed on the re-entry paperwork will not be required to complete GEN/200 (or equivalent) upon re-entry.

Graduate Accounting Certificate

The following certificate program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

Students in the Graduate Accounting Certificate will develop an understanding of accounting concepts and applications. Students will also become competent in the use of appropriate analytical tools and technologies. They will be sensitive to legal, ethical, and social values in the conduct and communication of accounting practice and decisions. In addition, students will have an understanding of a portion of the topics required in preparation for the CPA exam: Audit & Attestation, Financial Accounting & Reporting, Regulation, and Business Environment & Concepts. The Graduate Accounting Certificate is designed for students who want to enhance their accounting management skills, enter the accounting profession, or complete additional coursework required for the CPA exam. While completing this program, it is recommended to students who may be planning to take the CPA exam to utilize CPA Test Preparation software of their choice in conjunction with their course work.

Note: Each state sets forth standards required to be eligible to take the CPA exam and apply for licensure or certification as a CPA. While this program was designed with consideration for the standards proposed by the National Association of State Boards of Accounting (NASBA), the University of Phoenix cannot, and will not, provide any assurance that completion of this program will allow a successful student to qualify within the student’s specific jurisdiction. Potential applicants should check with the appropriate organization within their jurisdiction to determine if this program, combined with their undergraduate degree and any other specific criteria, meets the requirements to qualify for examination in that specific jurisdiction. States frequently change their requirements for examination. There is no assurance that at the time of degree completion the specific jurisdiction’s requirements will be consistent with the requirements at the time of admission.

Program Student Learning Outcomes
In addition to the knowledge and skills related to the University Learning Goals, College of Business and Information Technology graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

• Assess key accounting principles in the organization, process, and interpretation of data to make informed decisions.
• Evaluate pertinent information free from distortions, personal bias and conflicts of interest to support ethical, legal and professional standards.

Preferred Sequence for the CERT/G-ACC
Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

Foundational Coursework
ACC 561 ................................................................. 3 credits
Accounting
ACC 541 ~ ............................................................. 3 credits
Accounting Theory & Research

Graduate Accounting Certificate Electives (Choose 3):
ACC 542 ~ ............................................................. 3 credits
Accounting Information Systems
ACC 544 ~ ............................................................. 3 credits
Internal Control Systems
ACC 545 ~ ............................................................. 3 credits
Financial Reporting
ACC 546 ~ ............................................................. 3 credits
Auditing
ACC 547 ~ ............................................................. 3 credits
Taxation
ACC 548 ~ ............................................................. 3 credits
Not-for-Profit & Government Accounting
ACC 556 ~ ............................................................. 3 credits
Forensic Accounting
ETH 557 ~ ............................................................. 3 credits
Accounting Ethics

The University reserves the right to modify the required course of study.

General Information for the CERT/G-ACC
• This certificate program may be taken on its own or may be earned en-route to earning a graduate degree. Students wishing to earn the certificate en-route must be enrolled in the corresponding ‘Certificate Track’ graduate program.
• Students who completed a certificate in its entirety and who later choose to enroll in a graduate program with a concentration in the same area of focus as the completed certificate will not be required to enroll in the Certificate Track.
Additional Admission Requirements for the CERT/G-ACC  
All applicants are expected to meet the following admissions requirements:  
- An undergraduate degree or higher from a college or university with approved institutional accreditation, or that is a candidate for accreditation, or comparable undergraduate bachelor’s degree or higher earned at a recognized foreign institution or a graduate degree from an ABA accredited institution (i.e.- JD, LLB, LLM). If the institution became accredited while the student was attending, a minimum of 75% of the coursework taken toward the degree must have been completed while the institution was accredited or during the candidacy period.  
- Applicants must have access to a suitable work environment for the completion of course assignments.  
- A cumulative GPA of 2.5 for all coursework listed on the degree posted transcript at the same level as the conferred degree (i.e., undergraduate, graduate, or doctoral) is required for admission. Transfer coursework that was earned outside of the institution that conferred the degree will not be calculated into the cumulative GPA for admissibility.

Certificate Completion Requirements for the CERT/G-ACC  
- Completion of a minimum of 15 credits:  
  - Required Course of Study: 6 credits  
  - Graduate Accounting Certificate Electives: 9 credits  
- A minimum grade point average (GPA) of 3.0.  
- Students earning the certificate en-route will only be placed on Academic Probation if their graduate program GPA falls below the minimum requirement.  
- Students earning this certificate en-route to completion of a degree program must meet the minimum GPA requirement at the conclusion of all required coursework for the certificate to be eligible for certificate conferral.  
- Students who complete the Graduate Accounting Certificate and wish to enroll in the MSA program can apply courses towards the MSA program requirement.  
- The certificate awarded for this program will read as: Graduate Accounting

Residency Requirements and Course Waivers/Competency for the CERT/G-ACC  
Completion of a minimum of 12 credit of the required course of study to meet University residency requirements.  
In order to waive a course in the required course of study, the student must have completed a previous course that meets the following criteria:  
- The course must have been completed at a college or university with approved institutional accreditation, or that is a candidate for accreditation;  
- The course must have been completed within the past ten (10) years from current program enrollment agreement sign date with a “B” (3.0) or better; and  
- The course must be comparable in content and credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.

Students in this program may waive a maximum of 3 credits from their required course of study. The following course(s) may not be waived: ACC 541

Re-entry for the CERT/G-ACC  
- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.  
- Any student in a competency-based education (CBE) program is considered to be a re-entry student if no academically related activity has been posted for more than 365 days from the official last date of attendance for their program.  
- Re-entry students may re-enroll into their program version without appeal if they can complete their program within their program completion deadline or if their program version is still the most current in their state or jurisdiction. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.  
- Re-entry students who cannot complete their program within their program completion deadline based on the maximum credit limit for their program level, whose program version is not the most current in their state or jurisdiction, will be required to enroll into the most current version.  
- Re-entry students who cannot complete their program within their program completion deadline, who are not re-entering into the most current program version offered in their state or jurisdiction, may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution’s ability to offer and confer a degree with relevant academic currency in the field of the student’s original program of study.  
- No appeals will be accepted for re-entry to an expired program.  
- Any program that leads to professional licensure or certification is exempt from this policy. Re-entry students who wish to re-enroll in a program that leads to professional licensure or certification should review their individual program’s re-entry policies and consult the appropriate University representative for guidance.
CERTIFICATE PROGRAMS FOR THE COLLEGE OF HEALTH PROFESSIONS

Graduate Health Care Informatics Certificate

The following certificate program is offered at these University of Phoenix campus locations: Phoenix. The availability of programs depend on student demand and other factors. Not all programs may be available to all residents of all states. Please contact your enrollment representative for more information.

This certificate program is designed for health care and nurse professionals interested in pursuing or advancing in careers associated with health care informatics and technology. Individuals with little or no background in Informatics receive an overview of informatics as it relates to delivery within a health care facility. The program is designed to provide the learner with current knowledge in concepts of health care informatics, systems life cycle, and data management. The 10 credit-bearing specialization is available as a certificate program for post-baccalaureate students. The four courses in the informatics specialization certificate program are available at campuses offering nursing or health care degree programs using a variety of delivery methods.

Program Student Learning Outcomes

In addition to the knowledge and skills related to the University Learning Goals, College of Health Professions graduating students are intended to attain certain program-specific knowledge, skills and abilities. Therefore, you should be able to demonstrate the following learning outcomes by the time you complete this program.

- Learners will analyze informatics in health administration contexts to inform strategic data sourcing and decision-making.
- Learners will distinguish the ways in which data are utilized across diverse health information systems.
- Learners will critique health information system implementation and interaction across the health sector.

Required Course of Study for the HCI

Courses requiring prerequisites are identified by a ~ symbol following the course number. Course descriptions for all courses are listed in the Course Guide section of the catalog (page B-1).

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>HCI 500</td>
<td>Concepts of Health Care Informatics</td>
<td>3 credits</td>
</tr>
<tr>
<td>HCI 520</td>
<td>Data Management and Design</td>
<td>3 credits</td>
</tr>
<tr>
<td>HCI 510</td>
<td>Systems Life Cycle</td>
<td>3 credits</td>
</tr>
<tr>
<td>HCS 504</td>
<td>Introduction to Graduate Study in Health Sciences/Nursing</td>
<td>1 credit</td>
</tr>
</tbody>
</table>

The University reserves the right to modify the required course of study.

Additional Admission Requirements for the HCI

- An undergraduate degree or higher from a college or university with approved institutional accreditation, or that is a candidate for accreditation, or comparable undergraduate bachelor’s degree or higher earned at a recognized foreign institution or a graduate degree from an ABA accredited institution (i.e. JD, LLB, LLM). If the institution became accredited while the student was attending, a minimum of 75% of the coursework taken toward the degree must have been completed while the institution was accredited or during the candidacy period.
- A cumulative GPA of 2.5 for all coursework listed on the degree posted transcript at the same level as the conferred degree (i.e., undergraduate, graduate, or doctoral) is required for admission. Transfer coursework that was earned outside of the institution that conferred the degree will not be calculated into the cumulative GPA for admittance.
- A minimum equivalent of one year of full-time post high school work experience or volunteer experience is required.

Certificate Completion Requirements for the HCI

- Completion of a minimum of 10 credits:
  - Required Course of Study: 10 credits
  - A minimum program grade point average (GPA) of 3.0.
  - Students earning the certificate en-route will only be placed on Academic Probation if their graduate program GPA falls below the minimum requirement.
  - Students earning this certificate en-route to completion of a degree program must meet the minimum GPA requirement at the conclusion of all required coursework for the certificate to be eligible for certificate conferral.

- The certificate awarded for this program will read as: Health Care Informatics

Residency Requirements and Course Waivers for the HCI

Students must meet established University residency requirement for degree conferral. The University requires that the majority of coursework, 7 credits in the Required Course of Study, must be completed at University of Phoenix.

Students in this program may waive a maximum of 3 credits from their required course of study.

In order to waive a course in a HCI Certificate Program, the student must have completed a previous course which meets the following criteria:

- The course must have been completed at a college or university with approved institutional accreditation, or that is a candidate for approved institutional accreditation.
- The course must have been completed within the past five years from current program enrollment agreement sign date with a grade of “B” (3.0) or better.
- The course must be comparable in content and credits to the University course it is replacing and must be an equivalent level or higher level course (i.e. graduate level coursework may be used to waive graduate or undergraduate coursework). Course descriptions must be included with the course waiver form in order for the Office of Admissions and Evaluation to review the course waiver request.

University of Phoenix, 2022-2023

PROFESSIONAL PROGRAMS

CERTIFICATE PROGRAMS FOR THE COLLEGE OF HEALTH PROFESSIONS
Students completing this certificate en-route to the MHA/MBA Certificate Track program must appeal to the Student Appeals Center (SAC) to waive a certificate course that is required for their selected MHA/MBA concentration. The following course will not be waived from the certificate program: HCS 504.

Re-entry for the HCI

- Any student who has been out of attendance for more than 365 days from the last date of positive recorded attendance in a program applicable course is considered a re-entry student.
- Any student in a competency-based education (CBE) program is considered to be a re-entry student if no academically related activity has been posted for more than 365 days from the official last date of attendance for their program.
- Re-entry students may re-enroll into their program version without appeal if they can complete their program within their program completion deadline or if their program version is still the most current in their state or jurisdiction. Re-entry students will be able to return to their original modality only if their program version is still available in that modality.
- Re-entry students who cannot complete their program within their program completion deadline based on the maximum credit limit for their program level, whose program version is not the most current in their state or jurisdiction, will be required to enroll into the most current version.
- Re-entry students who cannot complete their program within their program completion deadline, who are not re-entering into the most current program version offered in their state or jurisdiction, may submit an appeal to the Student Appeals Center to re-enter any program that is not yet expired. Appeals will be considered on the merit of the appeal in conjunction with the institution’s ability to offer and confer a degree with relevant academic currency in the field of the student’s original program of study.
- No appeals will be accepted for re-entry to an expired program.
- Any program that leads to professional licensure or certification is exempt from this policy. Re-entry students who wish to re-enroll in a program that leads to professional licensure or certification should review their individual program’s re-entry policies and consult the appropriate University representative for guidance.
Tuition and fees are listed in the price tables in the ensuing pages. Tuition charged can vary based on whether a student is considered "new" or "continuing" for purposes of tuition and fees.

NEW STUDENTS

New Students enrolled on or after 1/17/2018, who meet one of the following criteria as of 1/17/2018, will be charged the rates listed in the "Standard Tuition Cost Per Credit" column of the table below, and students in this category will be given a guarantee of these tuition rates until their program completion deadline, unless they change programs or program versions: 1) individuals enrolling at University of Phoenix who do not have any positive attendance in any degree or credit-bearing certificate program course at the University, 2) University of Phoenix students who have graduated (degree/certificate conferred) from a University of Phoenix degree or credit-bearing certificate (not an en-route certificate) and are enrolling in a new program, and have not attempted any other program, with positive attendance (i.e. "Y" posted), since graduating from the previous program, 3) students returning to a University of Phoenix program after having no positive attendance ("Y" posted) in any degree or credit-bearing-certificate program course for longer than 365 days from the last positive attendance ("Y" posted), 4) University of Phoenix students who are changing from a bachelor or master degree program (from which they have not graduated) to another program at a higher degree level (e.g., bachelor to master, master to doctoral), or 5) University of Phoenix students who met any of the preceding New Student criteria on or after 1/17/2018, who subsequently change from a program (from which they have not graduated) to another program at any level, and who have at least one recorded positive attendance ("Y" posted) within 365 days of the last recorded positive attendance ("Y" posted).

Tuition

<table>
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<tr>
<th>Program/Offering Type</th>
<th>Standard Tuition Cost Per Credit</th>
<th>Military Cost Per Credit</th>
<th>Alumni Cost Per Credit</th>
<th>Associate Transfer Cost Per Credit</th>
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<td>Bachelor Degree Programs (except BSN students who sign an enrollment agreement on or after 7/1/2020 - see below)</td>
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CONTINUING STUDENTS

All Continuing Students as of 2/16/2018, (who meet one of the criteria 1-4 listed below) will be charged the same tuition rates listed in the table ABOVE and will be given a guarantee of these tuition rates until their program completion deadline, unless they change programs or program versions, EXCEPT those continuing students who fall into any of the following exception categories:

a) Continuing Students who have chosen to opt out of the "Continuing Students Effective 2/16/2018" tuition rates

b) Continuing Students who are actively receiving and part of any of the following tuition reduction agreements, that were entered into prior to 1/17/2018, and who have chosen to remain with their tuition agreement rate: the Phoenix Scholarship Rewards Program (PSRP), the Phoenix Academic Achievers Scholarship (PAAS), the PAAS for MBA, the Advancing Nurse Leadership Scholarship, the Non Degree Alumni Discount, and/or employer tuition reductions

c) Continuing Students who are participating in the Near Graduation Tuition Reduction program

d) Continuing Students in any MSC program

All Continuing Students must meet one of the following criteria:

1) University of Phoenix students who have been pursuing a degree or credit-bearing-certificate program when the first positive attendance ("Y" posted) was prior to 1/17/2018, who have not been out of attendance (no positive attendance "Y" posted) within 365 days from the last recorded positive attendance ("Y" posted),
2) University of Phoenix students who are changing from a program (from which they have not graduated) to another at the same or lower level, who started the former program prior to 1/17/2018, and who have at least one recorded positive attendance ("Y" posted) within 365 days of the last recorded positive attendance ("Y" posted),
3) University of Phoenix students who are changing from an associate program (from which they have not graduated) to a bachelor program, who started the associate program prior to 1/17/2018, and who have at least one recorded positive attendance ("Y" posted) within 365 days of the last recorded positive attendance ("Y" posted), or
4) University of Phoenix students who are changing from a credit-bearing certificate program from which they have not graduated, or from an en-route credit-bearing certificate program from which they have graduated, to an associate or bachelor program, when the first positive attendance ("Y" posted) for the credit-bearing certificate program was prior to 1/17/2018 and when there is positive attendance ("Y" posted) in the credit-bearing certificate program within 365 days of enrollment in the associate or bachelor program.

MILITARY

Students who are affiliated with the U.S. Armed Forces, as active-duty service members and family members of active duty and selected reserve will be charged the tuition rates listed in the 'Military Cost Per Credit' column of the table above.

ALUMNI

All alumni students who are applying to a new University of Phoenix bachelor program, undergraduate certificate program, or undergraduate non-degree single course; who have previously completed a degree program with University of Phoenix; whose account with the University is in good standing; and who didn't earn the previous degree as an en-route credential; will be charged the tuition rates listed in the 'Alumni Cost Per Credit' column of the table above. Students in this category will be given a guarantee of these tuition rates until their program completion deadline, unless they change programs or program versions.

An “N/A” designation for a particular program/offering type means there is no applicable alumni rate for this category and the standard tuition rate applies.

ASSOCIATE TRANSFER

Students who are applying to a University of Phoenix bachelor's degree program for the first time and who have earned an associate's degree from another college or university with approved institutional accreditation, or who are concurrent enrollment program (CEP) cohort students completing their Associate Degree in Nursing (ADN) and Bachelor of Science in Nursing (BSN) simultaneously, will be charged the tuition rates listed in the 'Associate Transfer Cost Per Credit' column of the table above, effective as of the date the associate's degree is verified on an official transcript by the Office of Admissions and Evaluation (except for CEP cohort students, who are eligible while still completing their ADN). Students in this category will be given a guarantee of these tuition rates until their program completion deadline, unless they change programs or program versions.

An “N/A” designation for a particular program/offering type means there is no applicable associate transfer rate for this category and the standard tuition rate applies.
‡Students who receive a reduced tuition rate in one of the categories described above will not be eligible for any other tuition and/or fee reduction, waiver, benefit or offer. If a student wishes to use any other tuition and/or fee reduction, waiver, benefit or offer, it will only be applied to the University’s standard tuition rate.

The three tuition pricing categories defined below are for tuition rates that were in effect prior to 2/16/2018, and which are now only applicable to Continuing Students who have chosen to remain on their tuition reduction program (listed in subsection 'b' in the Continuing Students section above), continuing students who are participating in the Near Graduation Tuition Reduction program (see subsection 'c' in the Continuing Students section above), or continuing students who have chosen to opt out of the "Continuing Students Effective 2/16/2018" tuition rates. The tuition rates for these categories are listed by program in the pricing table that follows these pricing category descriptions.

Continuing Students Enrolled Between 11/1/2016 and 1/16/2018: The rates and fees shown below are applicable to students who meet one of the following criteria: 1) individuals who enrolled at University of Phoenix between 11/1/2016 and 1/16/2018 who did not previously have any positive attendance (i.e. "Y" posted) in any degree or credit-bearing-certificate program course at the University, 2) University of Phoenix students who graduated (degree conferred) from a University of Phoenix degree program and subsequently enrolled in a new program between 11/1/2016 and 1/16/2018, and had not attempted any other program, with positive attendance (i.e. "Y" posted), since graduating from the previous program, 3) students who returned to a University of Phoenix program between 11/1/2016 and 1/16/2018 after having no positive attendance ("Y" posted) in any degree or credit-bearing-certificate program course for longer than 365 days from the last positive attendance ("Y" posted), or 4) University of Phoenix students who changed from a bachelor or master degree program (from which they had not graduated) to another program at a higher degree level (e.g., bachelor to master, master to doctoral) between 11/1/2016 and 1/16/2018.

Continuing Students Enrolled Between 3/17/2015 and 10/31/2016: The rates shown below are applicable to students who meet one of the following criteria: 1) individuals who enrolled at University of Phoenix between 3/17/2015 and 10/31/2016, who did not previously have any positive attendance (i.e. "Y" posted) in any degree or credit-bearing-certificate program course at the University, 2) University of Phoenix students who graduated (degree conferred) from a University of Phoenix degree program and subsequently enrolled in a new program between 3/17/2015 and 10/31/2016, and had not attempted any other program, with positive attendance (i.e. "Y" posted), since graduating from the previous program, 3) students who returned to a University of Phoenix program between 3/17/2015 and 10/31/2016 after having no positive attendance ("Y" posted) in any degree or credit-bearing-certificate program course for longer than 365 days from the last positive attendance ("Y" posted), or 4) University of Phoenix students who changed from a bachelor or master degree program (from which they had not graduated) to another program at a higher degree level (e.g., bachelor to master, master to doctoral) between 3/17/2015 and 10/31/2016.

Continuing Students Enrolled Prior to 3/17/2015: The rates shown below are those charged for students signing an enrollment agreement prior to 3/17/2015, who meet one of the following criteria: 1) University of Phoenix students who have been pursuing a degree or credit-bearing-certificate program when the first positive attendance ("Y" posted) was prior to 3/17/2015, who have not been out of attendance (no positive attendance "Y" posted) within 365 days from the last recorded positive attendance ("Y" posted), 2) University of Phoenix students who are changing from a program (from which they have not graduated) to another at the same or lower level, who started the former program prior to 3/17/2015, and who have at least one recorded positive attendance ("Y" posted) within 365 days of the last recorded positive attendance ("Y" posted), 3) University of Phoenix students who are changing from an associate program (from which they have not graduated) to a bachelor program, who started the associate program prior to 3/17/2015, and who have at least one recorded positive attendance ("Y" posted) within 365 days of the last recorded positive attendance ("Y" posted), or 4) University of Phoenix students who are changing from a credit-bearing certificate program from which they have graduated, to an associate or bachelor program, when the first positive attendance ("Y" posted) for the credit-bearing certificate program was prior to 3/17/2015 and when there is positive attendance ("Y" posted) in the credit-bearing certificate program within 365 days of enrollment in the associate or bachelor program.
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*Note: All fees are subject to change. Where applicable, sales tax will be added to fees, tuition and material payments.  
**See introductory page of the Tuition and Fees section for definitions of new and continuing students  
+Resrource fees are mandatory and encompass course electronic textbooks and materials, the University library, eBook collection, math labs, programming software, the Centers for Math and Writing Excellence, and PhoenixLink. In limited circumstances, some courses may require an additional textbook that is not covered by the rEsourse Fee. For a full listing of these University courses visit https://www.phoenix.edu/courses/course-materials.html.
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*Note: All fees are subject to change. Where applicable, sales tax will be added to fees, tuition and material payments.

**See introductory page of the Tuition and Fees section for definitions of new and continuing students

+rEsource fees are mandatory and encompass course electronic textbooks and materials, the University library, eBook collection, math labs, programming software, the Centers for Math and Writing Excellence, and PhoenixLink. In limited circumstances, some courses may require an additional textbook that is not covered by the rEsource Fee. For a full listing of these University courses visit https://www.phoenix.edu/courses/course-materials.html.
**GRADUATE TUITION PER CREDIT (Phoenix)**

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<td>MPA</td>
<td>$ 740.00</td>
<td>$ 740.00</td>
<td>$ 620.00</td>
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<td>MSA</td>
<td>$ 740.00</td>
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<td>$ 620.00</td>
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<tr>
<td>MSC</td>
<td>$ 475.00</td>
<td>$ 475.00</td>
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<tr>
<td>MSN</td>
<td>$ 595.00</td>
<td>$ 595.00</td>
<td>$ 510.00</td>
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<tr>
<td>MSN/FNP</td>
<td>$ 595.00</td>
<td>$ 595.00</td>
<td>$ 605.00</td>
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<tr>
<td>MSP</td>
<td>$ 740.00</td>
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<td>$ 620.00</td>
</tr>
<tr>
<td>CERT/MLFC</td>
<td>$ 475.00</td>
<td>$ 475.00</td>
<td>$ 475.00</td>
</tr>
<tr>
<td>GHC</td>
<td>$ 595.00</td>
<td>$ 595.00</td>
<td>$ 510.00</td>
</tr>
<tr>
<td>G-HRM</td>
<td>$ 740.00</td>
<td>$ 740.00</td>
<td>$ 620.00</td>
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<tr>
<td>HCI</td>
<td>$ 595.00</td>
<td>$ 595.00</td>
<td>$ 510.00</td>
</tr>
<tr>
<td>CERT/G-ACC</td>
<td>$ 740.00</td>
<td>$ 740.00</td>
<td>$ 620.00</td>
</tr>
<tr>
<td>NHCE</td>
<td>$ 595.00</td>
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<td>$ 510.00</td>
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<td>CERT/NAD</td>
<td>$ 595.00</td>
<td>$ 595.00</td>
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<td>CERT/NED</td>
<td>$ 595.00</td>
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<td>$ 510.00</td>
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<tr>
<td>Education Single Courses scheduled under the ELEC/ED program ID (courses scheduled prior to 1/17/2018)</td>
<td>$ 275.00</td>
<td>$ 275.00</td>
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<tr>
<td>Non-Degree Single Courses</td>
<td>$ 740.00</td>
<td>$ 740.00</td>
<td>$ 740.00</td>
</tr>
<tr>
<td>Continuing Education for Educators</td>
<td>$ 175.00</td>
<td>$ 175.00</td>
<td>$ 175.00</td>
</tr>
</tbody>
</table>

*Note: All fees are subject to change. Where applicable, sales tax will be added to fees, tuition and material payments.

**See introductory page of the Tuition and Fees section for definitions of new and continuing students.

+rEsource fees are mandatory and encompass course electronic textbooks and materials, the University library, eBook collection, math labs, programming software, the Centers for Math and Writing Excellence, and PhoenixLink. In limited circumstances, some courses may require an additional textbook that is not covered by the rEsource Fee. For a full listing of these University courses visit https://www.phoenix.edu/courses/course-materials.html.
## FEES (Phoenix)

<table>
<thead>
<tr>
<th>Type of Fee</th>
<th>Amount*</th>
<th>When Due</th>
</tr>
</thead>
<tbody>
<tr>
<td>Master of Science in Counseling Assessment</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Portfolio Fees:</td>
<td></td>
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<tr>
<td>CNSL 502</td>
<td>$ 150.00</td>
<td>Due at orientation.</td>
</tr>
<tr>
<td>CNSL 556</td>
<td>$ 150.00</td>
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</tr>
<tr>
<td>Book and Material Charges</td>
<td>Varies by course</td>
<td>When books and materials are purchased.</td>
</tr>
<tr>
<td>rEsource Fees+ (if applicable)</td>
<td></td>
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</tr>
<tr>
<td>Undergraduate++</td>
<td>$ 170.00</td>
<td>Due in accordance with the payment option chosen in Financial Options Guide.</td>
</tr>
<tr>
<td>Graduate</td>
<td>$ 195.00</td>
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</tr>
<tr>
<td>CLEP®/DSST Examination+++</td>
<td></td>
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<tr>
<td>Student Exam Fees</td>
<td>$ 20.00</td>
<td>Upon notification.</td>
</tr>
<tr>
<td>Check Return Fee</td>
<td>$ 25.00</td>
<td>Upon notification.</td>
</tr>
<tr>
<td>Diploma Rush</td>
<td>$ 45.00</td>
<td>Upon request.</td>
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<tr>
<td>Duplicate Diploma</td>
<td>$ 30.00</td>
<td>Upon request.</td>
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<tr>
<td>Duplicate Certificate</td>
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<td>Upon request.</td>
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<tr>
<td>Transcript</td>
<td>$ 15.00</td>
<td>Upon request.</td>
</tr>
<tr>
<td>Transcript Rush</td>
<td>$ 30.00</td>
<td>Upon request.</td>
</tr>
</tbody>
</table>

*Note: All fees are subject to change. Where applicable, sales tax will be added to fees, tuition and material payments.

**See introductory page of the Tuition and Fees section for definitions of new and continuing students

+rEsource fees are mandatory and encompass course electronic textbooks and materials, the University library, eBook collection, math labs, programming software, the Centers for Math and Writing Excellence, and PhoenixLink. In limited circumstances, some courses may require an additional textbook that is not covered by the rEsource Fee. For a full listing of these University courses visit https://www.phoenix.edu/courses/course-materials.html.

++Effective 4/27/2020, upon confirmation of eligibility, undergraduate students using federally funded military tuition assistance (TA) benefits for a current, upcoming, or previously-completed (within the past 365 days) course will not be charged a rEsource fee. Courses taken prior to 4/27/2020 are not eligible.

+++This fee represents the amount charged for students who choose to take a CLEP® or DSST exam administered at some University of Phoenix locations. Other charges may apply as charged by CLEP® and DSST that are not collected by the University
TUITION AND FEES - ONLINE RATES

Tuition and fees are listed in the price tables in the ensuing pages, and are divided into two categories: Credit-Based Offerings, and Direct Assessment Competency-Based Education (CBE-DA) Offerings.

Tuition charged for credit-based offerings can vary based on whether a student is considered "new" or "continuing" for purposes of tuition and fees.

<table>
<thead>
<tr>
<th>Credit-Based Program/Offering Type - NEW STUDENTS (see definition of &quot;New Students&quot; below)</th>
<th>Standard Tuition Cost Per Credit</th>
<th>Military Cost Per Credit</th>
<th>Alumni Cost Per Credit</th>
<th>Associate Transfer Cost Per Credit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Associate Degree Programs</td>
<td>$398.00</td>
<td>$250.00</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Bachelor's Degree Programs (except Credit-Based Competency-Based Education (CBE) programs, or BSN students who sign an enrollment agreement on or after 7/1/2020 - see below)</td>
<td>$398.00</td>
<td>$250.00</td>
<td>$350.00</td>
<td>$350.00</td>
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<tr>
<td>BSN students who sign an enrollment agreement on or after 7/1/2020</td>
<td>$350.00</td>
<td>$250.00</td>
<td>$350.00</td>
<td>$350.00</td>
</tr>
<tr>
<td>Bachelor's Degree Programs - Credit-Based CBE*</td>
<td>$300.00</td>
<td>$250.00</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Master's Degree Programs (except MSC, MSN, MAED, and Credit-Based CBE programs - see below)</td>
<td>$698.00</td>
<td>$575.00</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>MSC programs</td>
<td>$698.00</td>
<td>$550.00</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>MSN programs</td>
<td>$540.00</td>
<td>$475.00</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>MAED programs</td>
<td>$540.00</td>
<td>$475.00</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Master's Degree Programs - Credit Based CBE*</td>
<td>$300.00</td>
<td>$300.00</td>
<td>N/A</td>
<td>N/A</td>
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<tr>
<td>Undergraduate Certificate Programs (except the programs listed below)</td>
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<td>$250.00</td>
<td>$350.00</td>
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<tr>
<td>CERT/APLUS</td>
<td>$290.00</td>
<td>$250.00</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>NETPLUS</td>
<td>$290.00</td>
<td>$250.00</td>
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<td>N/A</td>
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<tr>
<td>Graduate Certificate Programs (except the programs listed below)</td>
<td>$698.00</td>
<td>$575.00</td>
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<tr>
<td>All College of Nursing Graduate Certificate Programs</td>
<td>$540.00</td>
<td>$475.00</td>
<td>N/A</td>
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<tr>
<td>ASC Program</td>
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<td>$475.00</td>
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<tr>
<td>CERT/CTEL Program (For CA residents only)</td>
<td>$175.00</td>
<td>$175.00</td>
<td>N/A</td>
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<tr>
<td>CERT/T2T-E Program</td>
<td>$280.00</td>
<td>$280.00</td>
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<tr>
<td>CERT/T2T-S Program</td>
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<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>CERT/ECH Program</td>
<td>$400.00</td>
<td>$400.00</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>CERT/ALT-E Program (For FL residents only)</td>
<td>$275.00</td>
<td>$275.00</td>
<td>N/A</td>
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</tr>
<tr>
<td>CERT/ALT-S Program (For FL residents only)</td>
<td>$275.00</td>
<td>$275.00</td>
<td>N/A</td>
<td>N/A</td>
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<tr>
<td>CERT/SPE</td>
<td>$540.00</td>
<td>$475.00</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Credit-Based Program/Offering Type - NEW STUDENTS (see definition of &quot;New Students&quot; below)</td>
<td>Standard Tuition Cost Per Credit</td>
<td>Military Cost Per Credit</td>
<td>Alumni Cost Per Credit</td>
<td>Associate Transfer Cost Per Credit</td>
</tr>
<tr>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
</tr>
<tr>
<td>CERT/AP-E</td>
<td>$540.00</td>
<td>$475.00</td>
<td>N/A</td>
<td>N/A</td>
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<tr>
<td>CERT/AP-S</td>
<td>$540.00</td>
<td>$475.00</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>CERT/AP-SE</td>
<td>$540.00</td>
<td>$475.00</td>
<td>N/A</td>
<td>N/A</td>
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<tr>
<td>CERT/G-ELM</td>
<td>$540.00</td>
<td>$475.00</td>
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<td>N/A</td>
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<tr>
<td>CERT/G-SEC</td>
<td>$540.00</td>
<td>$475.00</td>
<td>N/A</td>
<td>N/A</td>
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<tr>
<td>CERT/G-SPE</td>
<td>$540.00</td>
<td>$475.00</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Doctoral</td>
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<td>$650.00</td>
<td>N/A</td>
<td>N/A</td>
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<tr>
<td>Non-Degree Single Courses - Undergraduate Level (except the course types listed below)</td>
<td>$398.00</td>
<td>$250.00</td>
<td>$350.00</td>
<td>N/A</td>
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<tr>
<td>Nursing Single Courses (enrolled in on or after 7/1/2020) - Undergraduate Level</td>
<td>$350.00</td>
<td>$250.00</td>
<td>$350.00</td>
<td>N/A</td>
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<tr>
<td>Non-Degree Single Courses - Graduate Level (except the course types listed below)</td>
<td>$698.00</td>
<td>$575.00</td>
<td>N/A</td>
<td>N/A</td>
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<tr>
<td>Nursing Single Courses - Graduate Level</td>
<td>$540.00</td>
<td>$475.00</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Education Single Courses - Graduate Level</td>
<td>$540.00</td>
<td>$475.00</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Continuing Education for Educators</td>
<td>$175.00</td>
<td>$175.00</td>
<td>N/A</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Direct Assessment Competency-Based Education (CBE) Program/Offering Type</th>
<th>Tuition Cost Per Term</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bachelor's Degree Programs - Direct Assessment CBE*</td>
<td>$2,500.00</td>
</tr>
<tr>
<td>Master's Degree Programs - Direct Assessment CBE*</td>
<td>$2,749.00</td>
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* The University's Competency-Based Education (CBE) programs are not eligible for any pricing discounts and cannot be combined with any employer benefit programs or University offer or promotion.
## UNDERGRADUATE TUITION (ONLINE)

<table>
<thead>
<tr>
<th>Credit-Based Program/Offering Type - UNDERGRADUATE CONTINUING STUDENTS (see definition of &quot;Continuing Students&quot; below)</th>
<th>Amount* - Continuing Students Enrolled Between 11/1/2016-1/16/2018</th>
<th>Amount* - Continuing Students Enrolled Prior to 11/1/2016</th>
</tr>
</thead>
<tbody>
<tr>
<td>Associates</td>
<td>$410.00</td>
<td>$410.00</td>
</tr>
<tr>
<td>College of Business &amp; Information Technology (Level 100 and Level 200)</td>
<td>$415.00</td>
<td>$410.00</td>
</tr>
<tr>
<td>College of Business &amp; Information Technology (Level 300 and Level 400)</td>
<td>$415.00</td>
<td>$635.00</td>
</tr>
</tbody>
</table>

Please note that there are exceptions to the general college rate as listed below.

- BS/COM (Level 100 and Level 200) | $415.00 | $410.00 |
- BS/COM (Level 300 and Level 400) | $415.00 | $630.00 |
- BSIT (Level 100 and Level 200) | $410.00 | $410.00 |
- BSIT (Level 300 and Level 400) | $635.00 | $635.00 |
- CCNA | $290.00 | $290.00 |
- CERT/ABA (Level 100 and Level 200) | $410.00 | $410.00 |
- CERT/ABA (Level 300 and Level 400) | $635.00 | $635.00 |
- CERT/ACL (Level 100 and Level 200) | $410.00 | $410.00 |
- CERT/ACL (Level 300 and Level 400) | $635.00 | $635.00 |
- CERT/ACS (Level 100 and Level 200) | $410.00 | $410.00 |
- CERT/ACS (Level 300 and Level 400) | $635.00 | $635.00 |
- CERT/AHIT (Level 100 and Level 200) | $410.00 | $410.00 |
- CERT/AHIT (Level 300 and Level 400) | $635.00 | $635.00 |
- CERT/AISS (Level 100 and Level 200) | $410.00 | $410.00 |
- CERT/AISS (Level 300 and Level 400) | $635.00 | $635.00 |
- CERT/AMD (Level 100 and Level 200) | $410.00 | $410.00 |
- CERT/AMD (Level 300 and Level 400) | $635.00 | $635.00 |
- CERT/AMMD (Level 100 and Level 200) | $410.00 | $410.00 |
- CERT/AMMD (Level 300 and Level 400) | $635.00 | $635.00 |
- CERT/ANC (Level 100 and Level 200) | $410.00 | $410.00 |
- CERT/AN (Level 300 and Level 400) | $635.00 | $635.00 |
- CERT/APLUS | $290.00 | $290.00 |
- CERT/ASD (Level 100 and Level 200) | $410.00 | $410.00 |
- CERT/ASD (Level 300 and Level 400) | $635.00 | $635.00 |
- CERT/AV (Level 100 and Level 200) | $410.00 | $410.00 |
- CERT/AV (Level 300 and Level 400) | $635.00 | $635.00 |
- CERT/CCNA (Level 100 and Level 200) | $410.00 | $410.00 |
- CERT/CCNA (Level 300 and Level 400) | $635.00 | $635.00 |
- CERT/CSC (Level 100 and Level 200) | $410.00 | $410.00 |
- CERT/CSC (Level 300 and Level 400) | $635.00 | $635.00 |
- CERT/CTL (Level 100 and Level 200) | $410.00 | $410.00 |
- CERT/CTL (Level 300 and Level 400) | $630.00 | $630.00 |
- CERT/DA (Level 100 and Level 200) | $410.00 | $410.00 |
- CERT/DA (Level 300 and Level 400) | $635.00 | $635.00 |
- CERT/DS (Level 100 and Level 200) | $410.00 | $410.00 |
- CERT/DS (Level 300 and Level 400) | $635.00 | $635.00 |
- CERT/HIT (Level 100 and Level 200) | $410.00 | $410.00 |
- CERT/HIT (Level 300 and Level 400) | $635.00 | $635.00 |
- CERT/IAS (Level 100 and Level 200) | $410.00 | $410.00 |
- CERT/IAS (Level 300 and Level 400) | $635.00 | $635.00 |

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<thead>
<tr>
<th>Credit-Based Program/Offering Type - UNDERGRADUATE CONTINUING STUDENTS (see definition of &quot;Continuing Students&quot; below)</th>
<th>Amount* - Continuing Students Enrolled Between 11/1/2016-1/16/2018</th>
<th>Amount* - Continuing Students Enrolled Prior to 11/1/2016</th>
</tr>
</thead>
<tbody>
<tr>
<td>CERT/ISS</td>
<td>$300.00</td>
<td>$300.00</td>
</tr>
<tr>
<td>CERT/JRN (Level 100 and Level 200)</td>
<td>$310.00</td>
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<tr>
<td>CERT/JRN (Level 300 and Level 400)</td>
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<tr>
<td>CERT/LCO (Level 100 and Level 200)</td>
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<td>CERT/LCO (Level 300 and Level 400)</td>
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<td>CERT/MMD (Level 100 and Level 200)</td>
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<td>CERT/MMD (Level 300 and Level 400)</td>
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<tr>
<td>CERT/MS (Level 100 and Level 200)</td>
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<td>CERT/MS (Level 300 and Level 400)</td>
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<tr>
<td>CERT/NS (Level 100 and Level 200)</td>
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<td>$410.00</td>
</tr>
<tr>
<td>CERT/NS (Level 300 and Level 400)</td>
<td>$410.00</td>
<td>$410.00</td>
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<tr>
<td>CERT/PRG (Level 100 and Level 200)</td>
<td>$415.00</td>
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<tr>
<td>CERT/PRG (Level 300 and Level 400)</td>
<td>$635.00</td>
<td>$635.00</td>
</tr>
<tr>
<td>CERT/SM</td>
<td>$410.00</td>
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<tr>
<td>CERT/DV</td>
<td>$300.00</td>
<td>$300.00</td>
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<tr>
<td>CERT/WA (Level 100 and Level 200)</td>
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<tr>
<td>CERT/WA (Level 300 and Level 400)</td>
<td>$635.00</td>
<td>$635.00</td>
</tr>
<tr>
<td>NETPLUS</td>
<td>$290.00</td>
<td>$290.00</td>
</tr>
</tbody>
</table>

College of General Studies (Level 100 and Level 200)                      $410.00
College of General Studies (Level 300 and Level 400)                      $450.00

Please note that there are exceptions to the general college rate as listed below.

| BS/BIO (Level 100 and Level 200)                                      | $410.00 | $410.00 |
| BS/BIO (Level 300 and Level 400)                                      | $435.00 | $435.00 |
| BS/HIS (Level 100 and Level 200)                                      | $410.00 | $410.00 |
| BS/HIS (Level 300 and Level 400)                                      | $435.00 | $435.00 |
| BS/HST (Level 100 and Level 200)                                      | $410.00 | $410.00 |
| BS/HST (Level 300 and Level 400)                                      | $435.00 | $435.00 |
| SUS (Level 100 and Level 200)                                         | $410.00 | $410.00 |
| SUS (Level 300 and Level 400)                                         | $630.00 | $630.00 |

College of Social & Behavioral Sciences (Level 100 and Level 200)          $410.00
College of Social & Behavioral Sciences (Level 300 and Level 400)          $610.00

Please note that there are exceptions to the general college rate as listed below.

| BS/P (Level 100 and Level 200)                                         | $410.00 | $410.00 |
| BS/P (Level 300 and Level 400)                                         | $585.00 | $585.00 |
| BSAP/MT (Level 100 and Level 200)                                       | $410.00 | $410.00 |
| BSAP/MT (Level 300 and Level 400)                                       | $410.00 | $410.00 |
| BSIOP (Level 100 and Level 200)                                        | $410.00 | $410.00 |
| BSIOP (Level 300 and Level 400)                                        | $410.00 | $410.00 |
| BSSW (Level 100 and Level 200)                                         | $415.00 | $415.00 |
| BSSW (Level 300 and Level 400)                                         | $415.00 | $415.00 |

College of Health Professions (Level 100 and Level 200)                  $410.00
College of Health Professions (Level 300 and Level 400)                  $635.00

*Note: All fees are subject to change. Where applicable, sales tax will be added to fees, tuition and material payments.
+ rEsource fees are mandatory and encompass course electronic textbooks and materials, the University library, eBook collection, math labs, programming software, the Centers for Math and Writing Excellence, and PhoenixLink. In limited circumstances, some courses may require an additional textbook that is not covered by the rEsource Fee. For a full listing of these University courses visit https://www.phoenix.edu/courses/course-materials.html.
<table>
<thead>
<tr>
<th>Credit-Based Program/Offering Type - UNDERGRADUATE CONTINUING STUDENTS (see definition of &quot;Continuing Students&quot; below)</th>
<th>Amount* - Continuing Students Enrolled Between 11/1/2016-1/16/2018</th>
<th>Amount* - Continuing Students Enrolled Prior to 11/1/2016</th>
</tr>
</thead>
<tbody>
<tr>
<td>College of Nursing (Level 100 and Level 200)</td>
<td>$ 410.00</td>
<td>$ 410.00</td>
</tr>
<tr>
<td>College of Nursing (Level 300 and Level 400)</td>
<td>$ 510.00</td>
<td>$ 510.00</td>
</tr>
<tr>
<td>College of Education (Level 100 and Level 200)</td>
<td>$ 410.00</td>
<td>$ 410.00</td>
</tr>
<tr>
<td>College of Education (Level 300 and Level 400)</td>
<td>$ 420.00</td>
<td>$ 420.00</td>
</tr>
</tbody>
</table>

Please note that there are exceptions to the general college rate as listed below.

<table>
<thead>
<tr>
<th>CERT/T2T-S</th>
<th>$ 280.00</th>
<th>$ 280.00</th>
</tr>
</thead>
<tbody>
<tr>
<td>Continuing Education for Educators</td>
<td>$ 175.00</td>
<td>$ 175.00</td>
</tr>
<tr>
<td>Non-Degree Single Courses (Level 100 and Level 200)</td>
<td>$ 410.00</td>
<td>$ 410.00</td>
</tr>
<tr>
<td>Non-Degree Single Courses (Level 300 and Level 400)</td>
<td>$ 635.00</td>
<td>$ 635.00</td>
</tr>
<tr>
<td>Education Single Courses scheduled under the ELEC/ED program ID (courses scheduled prior to 1/17/2018)</td>
<td>$ 280.00</td>
<td>$ 280.00</td>
</tr>
</tbody>
</table>

*Note: All fees are subject to change. Where applicable, sales tax will be added to fees, tuition and material payments. +rEsource fees are mandatory and encompass course electronic textbooks and materials, the University library, eBook collection, math labs, programming software, the Centers for Math and Writing Excellence, and PhoenixLink. In limited circumstances, some courses may require an additional textbook that is not covered by the rEsource Fee. For a full listing of these University courses visit https://www.phoenix.edu/courses/course-materials.html.
## GRADUATE TUITION (ONLINE)

<table>
<thead>
<tr>
<th>Credit-Based Program/Offering Type - GRADUATE CONTINUING STUDENTS (see definition of &quot;Continuing Students&quot; below)</th>
<th>Amount* - Continuing Students Enrolled Between 11/1/2016-1/16/2018</th>
<th>Amount* - Continuing Students Enrolled Prior to 11/1/2016</th>
</tr>
</thead>
<tbody>
<tr>
<td>College of Business &amp; Information Technology</td>
<td>$ 740.00</td>
<td>$ 740.00</td>
</tr>
<tr>
<td>College of Social &amp; Behavioral Sciences</td>
<td>$ 740.00</td>
<td>$ 740.00</td>
</tr>
<tr>
<td>College of Health Professions</td>
<td>$ 740.00</td>
<td>$ 740.00</td>
</tr>
<tr>
<td>Please note that there are exceptions to the general college rate as listed below.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>GHC</td>
<td>$ 595.00</td>
<td>$ 595.00</td>
</tr>
<tr>
<td>HCI</td>
<td>$ 595.00</td>
<td>$ 595.00</td>
</tr>
<tr>
<td>NHCE</td>
<td>$ 595.00</td>
<td>$ 595.00</td>
</tr>
<tr>
<td>College of Nursing</td>
<td>$ 595.00</td>
<td>$ 595.00</td>
</tr>
<tr>
<td>College of Education</td>
<td>$ 540.00</td>
<td>$ 540.00</td>
</tr>
<tr>
<td>Please note that there are exceptions to the general college rate as listed below.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CERT/ALT-E (FL residents only)</td>
<td>$ 275.00</td>
<td>$ 275.00</td>
</tr>
<tr>
<td>CERT/ALT-S (FL residents only)</td>
<td>$ 275.00</td>
<td>$ 275.00</td>
</tr>
<tr>
<td>CERT/CTEL (For CA residents only)</td>
<td>$ 175.00</td>
<td>$ 175.00</td>
</tr>
<tr>
<td>CERT/ECH</td>
<td>$ 400.00</td>
<td>$ 400.00</td>
</tr>
<tr>
<td>CERT/T2T-E</td>
<td>$ 280.00</td>
<td>$ 280.00</td>
</tr>
<tr>
<td>CERT/T2T-S</td>
<td>$ 280.00</td>
<td>$ 280.00</td>
</tr>
<tr>
<td>College of Doctoral Studies</td>
<td>$ 810.00</td>
<td>$ 810.00</td>
</tr>
<tr>
<td>Continuing Education for Educators</td>
<td>$ 175.00</td>
<td>$ 175.00</td>
</tr>
<tr>
<td>Non-Degree Single Courses</td>
<td>$ 740.00</td>
<td>$ 740.00</td>
</tr>
<tr>
<td>Education Single Courses scheduled under the ELEC/ED program ID (courses scheduled prior to 1/17/2018)</td>
<td>$ 280.00</td>
<td>$ 280.00</td>
</tr>
</tbody>
</table>

*Note: All fees are subject to change. Where applicable, sales tax will be added to fees, tuition and material payments.

The rEsource fees are mandatory and encompass course electronic textbooks and materials, the University library, eBook collection, math labs, programming software, the Centers for Math and Writing Excellence, and PhoenixLink. In limited circumstances, some courses may require an additional textbook that is not covered by the rEsource Fee. For a full listing of these University courses visit https://www.phoenix.edu/courses/course-materials.html.
NEW STUDENTS (CREDIT-BASED PROGRAMS)

New Students enrolled on or after 1/17/2018, who meet one of the following criteria as of 1/17/2018, will be charged the rates listed in the ‘Standard Tuition Cost Per Credit’ column of the New Students table ABOVE, and students in this category will be given a guarantee of these tuition rates until their program completion deadline, unless they change programs or program versions: 1) individuals enrolling at University of Phoenix who do not have any positive attendance in any degree or credit-bearing certificate program course at the University, 2) University of Phoenix students who have graduated (degree/certificate conferred) from a University of Phoenix degree or credit-bearing certificate (not an en-route certificate) and are enrolling in a new program, and have not attempted any other program, with positive attendance (i.e. "Y" posted), since graduating from the previous program, 3) students returning to a University of Phoenix program after having no positive attendance ('Y' posted) in any degree or credit-bearing-certificate program course for longer than 365 days from the last positive attendance ('Y' posted), 4) University of Phoenix students who are changing from a bachelor or master degree program (from which they have not graduated) to another program at a higher degree level (e.g., bachelor to master, master to doctoral), or 5) University of Phoenix students who met any of the preceding New Student criteria on or after 1/17/2018, who subsequently change from a program (from which they have not graduated) to another program at any level, and who have at least one recorded positive attendance ('Y' posted) within 365 days of the last recorded positive attendance ('Y' posted).

CONTINUING STUDENTS (CREDIT-BASED PROGRAMS)

All Continuing Students as of 2/16/2018, (who meet one of the criteria 1-4 listed below) will be charged the same tuition rates listed in the Continuing Students table ABOVE and will be given a guarantee of these tuition rates until their program completion deadline, unless they change programs or program versions, EXCEPT those continuing students who fall into any of the following exception categories:

a) Continuing Students who have chosen to opt out of the “Continuing Students Effective 2/16/2018” tuition rates

b) Continuing Students who are actively receiving and part of any of the following tuition reduction agreements, that were entered into prior to 1/17/2018, and who have chosen to remain with their tuition agreement rate: the Phoenix Scholarship Rewards Program (PSRP), the Phoenix Academic Achievers Scholarship (PAAS), the PAAS for MBA, the Advancing Nurse Leadership Scholarship, the Non Degree Alumni Discount, and/or employer tuition reductions

c) Continuing Students who are participating in the Near Graduation Tuition Reduction program

All Continuing Students must meet one of the following criteria:

1) University of Phoenix students who have been pursuing a degree or credit-bearing-certificate program when the first positive attendance ('Y' posted) was prior to 1/17/2018, who have not been out of attendance (no positive attendance "Y" posted) within 365 days from the last recorded positive attendance ('Y' posted), 2) University of Phoenix students who are changing from a program (from which they have not graduated) to another at the same or lower level, who started the former program prior to 1/17/2018, and who have at least one recorded positive attendance ('Y' posted) within 365 days of the last recorded positive attendance ('Y' posted), 3) University of Phoenix students who are changing from an associate program to a bachelor program, who started the associate program prior to 1/17/2018, and who have at least one recorded positive attendance ('Y' posted) within 365 days of the last recorded positive attendance ('Y' posted), or 4) University of Phoenix students who are changing from a credit-bearing/certificate program from which they have not graduated, or from an en-route credit-bearing certificate program from which they have graduated, to an associate or bachelor program, when the first positive attendance ('Y' posted) for the credit-bearing certificate program was prior to 1/17/2018 and when there is positive attendance ('Y' posted) in the credit-bearing certificate program within 365 days of enrollment in the associate or bachelor program.

MILITARY‡

Students who are affiliated with the U.S. Armed Forces, as active-duty service members and family members of active duty and selected reserve will be charged the tuition rates listed in the ‘Military Cost Per Credit’ column of the table above.

ALUMNI‡

All alumni students who are applying to a new University of Phoenix bachelor program, undergraduate certificate program, or undergraduate non-degree single course; who have previously completed a degree program with University of Phoenix; whose account with the University is in good standing; and who didn’t earn the previous degree as an en-route credential; will be charged the tuition rates listed in the ‘Alumni Cost Per Credit’ column of the table above. Students in this category will be given a guarantee of these tuition rates until their program completion deadline, unless they change programs or program versions.
An “N/A” designation for a particular program/offering type means there is no applicable alumni rate for this category and the standard tuition rate applies.

ASSOCIATE TRANSFER‡

Students who are applying to a University of Phoenix bachelor's degree program for the first time and who have earned an associate's degree from another college or university with approved institutional accreditation, or who are concurrent enrollment program (CEP) cohort students completing their Associate Degree in Nursing (ADN) and Bachelor of Science in Nursing (BSN) simultaneously, will be charged the tuition rates listed in the 'Associate Transfer Cost Per Credit' column of the table above, effective as of the date the associate's degree is verified on an official transcript by the Office of Admissions and Evaluation (except for CEP cohort students, who are eligible while still completing their ADN). Students in this category will be given a guarantee of these tuition rates until their program completion deadline, unless they change programs or program versions.

An “N/A” designation for a particular program/offering type means there is no applicable associate transfer rate for this category and the standard tuition rate applies.

‡Students who receive a reduced tuition rate in one of the categories described above will not be eligible for any other tuition and/or fee reduction, waiver, benefit or offer. If a student wishes to use any other tuition and/or fee reduction, waiver, benefit or offer, it will only be applied to the University's standard tuition rate.

The two tuition pricing categories defined below are for tuition rates that were in effect prior to 2/16/2018, and which are now only applicable to Continuing Students who have chosen to remain on their tuition reduction program (listed in subsection 'b' in the Continuing Students section above), continuing students who are participating in the Near Graduation Tuition Reduction program (see subsection 'c' in the Continuing Students section above), or continuing students who have chosen to opt out of the "Continuing Students Effective 2/16/2018" tuition rates. The tuition rates for these categories are listed by program in the pricing table that follows these pricing category descriptions.

Continuing Students Enrolled Between 11/1/2016 and 1/16/2018: The rates and fees shown below are applicable to students who meet one of the following criteria: 1) individuals who enrolled at University of Phoenix between 11/1/2016 and 1/16/2018 who did not previously have any positive attendance (i.e. "Y" posted) in any degree or credit-bearing-certificate program course at the University, 2) University of Phoenix students who graduated (degree conferred) from a University of Phoenix degree program and subsequently enrolled in a new program between 11/1/2016 and 1/16/2018, and had not attempted any other program, with positive attendance (i.e. "Y" posted), since graduating from the previous program, 3) students who returned to a University of Phoenix program between 11/1/2016 and 1/16/2018 after having no positive attendance ("Y" posted) in any degree or credit-bearing-certificate program course for longer than 365 days from the last positive attendance ("Y" posted), or 4) University of Phoenix students who changed from a bachelor or master degree program (from which they had not graduated) to another program at a higher degree level (e.g., bachelor to master, master to doctoral) between 11/1/2016 and 1/16/2018.

Continuing Students Enrolled Prior to 11/1/2016: The rates and fees shown below are applicable to continuing students who meet one of the following criteria: 1) University of Phoenix students who have been pursuing a degree or credit-bearing-certificate program when the first positive attendance ("Y" posted) was prior to 11/1/2016, who have not been out of attendance (no positive attendance "Y" posted) within 365 days from the last recorded positive attendance ("Y" posted), 2) University of Phoenix students who are changing from a program (from which they have not graduated) to another at the same or lower level, who started the former program prior to 11/1/2016, and who have at least one recorded positive attendance ("Y" posted) within 365 days of the last recorded positive attendance ("Y" posted), 3) University of Phoenix students who are changing from an associate program (from which they have not graduated) to a bachelor program, who started the associate program prior to 11/1/2016, and who have at least one recorded positive attendance ("Y" posted) within 365 days of the last recorded positive attendance ("Y" posted), or 4) University of Phoenix students who are changing from a credit-bearing certificate program from which they have not graduated, or from an en-route credit-bearing certificate program from which they have graduated, to an associate or bachelor program, when the first positive attendance ("Y" posted) for the credit-bearing certificate program was prior to 11/1/2016 and when there is positive attendance ("Y" posted) in the credit-bearing certificate program within 365 days of enrollment in the associate or bachelor program.
# FEES (Online)

<table>
<thead>
<tr>
<th>Type of Fee</th>
<th>Amount*</th>
<th>When Due</th>
</tr>
</thead>
<tbody>
<tr>
<td>Master of Science in Counseling Assessment Portfolio Fees:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CCMH 502</td>
<td>$ 150.00</td>
<td>Due at orientation.</td>
</tr>
<tr>
<td>MFCC 502</td>
<td>$ 150.00</td>
<td></td>
</tr>
<tr>
<td>MFCC 503</td>
<td>$ 150.00</td>
<td></td>
</tr>
<tr>
<td>MFCC 505</td>
<td>$ 150.00</td>
<td></td>
</tr>
<tr>
<td>California Student Tuition Recovery Fund (STRF) (non-refundable)</td>
<td>Effective for Enrollment Agreements signed on or after February 8, 2021, the STRF assessment rate is $2.50 per $1,000 of institutional charges, rounded to the nearest $1,000. For charges of $1,000 or less, the assessment is $0.00.</td>
<td>Upon notification.</td>
</tr>
<tr>
<td>*Applies to California students only</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Book and Materials Charges</td>
<td>Varies by course</td>
<td>When books and materials are purchased.</td>
</tr>
<tr>
<td>Additional Fees and Charges for Students Enrolled in Initial Teacher Licensure Programs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Certificate of Clearance</td>
<td>$ 132.50 - $162.50</td>
<td>Ranges of possible amounts that could be charged to students for these services. The actual fee charged will depend on the services provider/location the student chooses to use (these charges are paid directly to the third party service provider and not to the University)</td>
</tr>
<tr>
<td>TB Test</td>
<td>$ 0.00 - $50.00</td>
<td></td>
</tr>
<tr>
<td>CBEST Examination</td>
<td>$ 41.00 - $102.00</td>
<td></td>
</tr>
<tr>
<td>CSET Examination</td>
<td>$ 72.00 - $297.00</td>
<td></td>
</tr>
<tr>
<td>RICA</td>
<td>$ 57.00 - $171.00</td>
<td></td>
</tr>
<tr>
<td>Internship Supervision Fee</td>
<td>$ 300.00</td>
<td>Student is responsible for the Internship Supervision Fee for each semester of supervised instruction (Spring and/or Fall) [effective 1/1/22 for CA]. Students will not be assessed a fee during the first semester as an approved intern</td>
</tr>
<tr>
<td>Portfolio Examination Fee</td>
<td>$ 300.00</td>
<td>Amount charged for students who have their edTPA portfolios evaluated by Pearson. This charge is paid directly to Pearson and not to the University</td>
</tr>
</tbody>
</table>

*Note: All fees are subject to change. Where applicable, sales tax will be added to fees, tuition and material payments.

+ rEsource fees are mandatory and encompass course electronic textbooks and materials, the University library, eBook collection, math labs, programming software, the Centers for Math and Writing Excellence, and PhoenixLink. In limited circumstances, some courses may require an additional textbook that is not covered by the rEsource Fee. For a full listing of these University courses visit https://www.phoenix.edu/courses/course-materials.html.

++Effective 4/27/2020, upon confirmation of eligibility, undergraduate students using federally funded military tuition assistance (TA) benefits for a current, upcoming, or previously-completed (within the past 365 days) course will not be charged a rEsource fee. Courses taken prior to 4/27/2020 are not eligible.

+++This fee represents the amount charged for students who choose to take a CLEP® or DSST exam administered at some University of Phoenix locations. Other charges may apply as charged by CLEP® and DSST that are not collected by the University.
<table>
<thead>
<tr>
<th>Type of Fee</th>
<th>Amount*</th>
<th>When Due</th>
</tr>
</thead>
<tbody>
<tr>
<td>rEsource Fees+ (if applicable)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
| *Note: All fees are subject to change. Where applicable, sales tax will be added to fees, tuition and material payments.
| +rEsource fees are mandatory and encompass course electronic textbooks and materials, the University library, eBook collection, math labs, programming software, the Centers for Math and Writing Excellence, and PhoenixLink. In limited circumstances, some courses may require an additional textbook that is not covered by the rEsource Fee. For a full listing of these University courses visit https://www.phoenix.edu/courses/course-materials.html. |
| +Effective 4/27/2020, upon confirmation of eligibility, undergraduate students using federally funded military tuition assistance (TA) benefits for a current, upcoming, or previously-completed (within the past 365 days) course will not be charged a rEsource fee. Courses taken prior to 4/27/2020 are not eligible. |
| +++This fee represents the amount charged for students who choose to take a CLEP® or DSST exam administered at some University of Phoenix locations. Other charges may apply as charged by CLEP® and DSST that are not collected by the University |
| Undergraduate++                                 | $170.00 | Due in accordance with the payment option chosen in Financial Options Guide. |
| Graduate                                        | $195.00 |                                                   |
| Doctoral                                        | $205.00 |                                                   |
| Continuing Education for Educators              | $75.00  |                                                   |
| DCE                                             | $25.00  |                                                   |
| CLEP®/DSST Examination+++                       |         | Upon notification.                                |
| Student Exam Fees                               | $20.00  |                                                   |
| Check Return Fee                                | $25.00  | Upon notification.                                |
| Diploma Rush                                    | $45.00  | Upon request.                                     |
| Duplicate Diploma                               | $30.00  | Upon request.                                     |
| Duplicate Certificate                           | $15.00  | Upon request.                                     |
| Transcript                                      | $15.00  | Upon request.                                     |
| Transcript Rush                                 | $30.00  | Upon request.                                     |
The State of California established the Student Tuition Recovery Fund (STRF) to relieve or mitigate economic loss suffered by a student in an educational program at a qualifying institution, who is or was a California resident while enrolled, or was enrolled in a residency program, if the student enrolled in the institution, prepaid tuition, and suffered an economic loss. Unless relieved of the obligation to do so, you must pay the state-imposed assessment for the STRF, or it must be paid on your behalf, if you are a student in an educational program, who is a California resident, or are enrolled in a residency program, and prepay all or part of your tuition.

You are not eligible for protection from the STRF and you are not required to pay the STRF assessment, if you are not a California resident, or are not enrolled in a residency program.

It is important that you keep copies of your enrollment agreement, financial aid documents, receipts, or any other information that documents the amount paid to the school. Questions regarding the STRF may be directed to the Bureau for Private Postsecondary Education, 1747 North Market, Suite 225, Sacramento, CA 95834, (916) 431-6959 or (888) 370-7589.

To be eligible for STRF, you must be a California resident or are enrolled in a residency program, prepaid tuition, paid or deemed to have paid the STRF assessment, and suffered an economic loss as a result of any of the following:

1. The institution, a location of the institution, or an educational program offered by the institution was closed or discontinued, and you did not choose to participate in a teach-out plan approved by the Bureau or did not complete a chosen teach-out plan approved by the Bureau.

2. You were enrolled at an institution or a location of the institution within the 120 day period before the closure of the institution or location of the institution, or were enrolled in an educational program within the 120 day period before the program was discontinued.

3. You were enrolled at an institution or a location of the institution more than 120 days before the closure of the institution or location of the institution, in an educational program offered by the institution as to which the Bureau determined there was a significant decline in the quality or value of the program more than 120 days before closure.

4. The institution has been ordered to pay a refund by the Bureau but has failed to do so.

5. The institution has failed to pay or reimburse loan proceeds under a federal student loan program as required by law, or has failed to pay or reimburse proceeds received by the institution in excess of tuition and other costs.

6. You have been awarded restitution, a refund, or other monetary award by an arbitrator or court, based on a violation of this chapter by an institution or representative of an institution, but have been unable to collect the award from the institution.

7. You sought legal counsel that resulted in the cancellation of one or more of your student loans and have an invoice for services rendered and evidence of the cancellation of the student loan or loans.

To qualify for STRF reimbursement, the application must be received within four (4) years from the date of the action or event that made the student eligible for recovery from STRF.

A student whose loan is revived by a loan holder or debt collector after a period of noncollection may, at any time, file a written application for recovery from STRF for the debt that would have otherwise been eligible for recovery. If it has been more than four (4) years since the action or event that made the student eligible, the student must have filed a written application for recovery within the original four (4) year period, unless the period has been extended by another act of law.

However, no claim can be paid to any student without a social security number or a taxpayer identification number.
FACILITIES

Arizona Locations
Phoenix Campus
4035 South Riverpoint Parkway
Phoenix, AZ 85040-0723
Online Administrative Offices
4035 South Riverpoint Parkway
Phoenix, AZ 85040-0723

California Locations
Central Valley Campus
45 River Park Place West
Fresno, CA 93720-1552
800 266-2107
Bakersfield Learning Center
4900 California Ave
Bakersfield, CA 93309-7018
800 266-2107
Sacramento Valley Campus
2860 Gateway Oaks Drive
Sacramento, CA 95833-4334
800 266-2107
San Diego Campus
9645 Granite Ridge Drive
Suite 200
San Diego, CA 92123-2658
800 473-4346
Southern California Campus
Main - Ontario
3110 E Guasti Road
Ontario, CA 91761-1219
800 888-1968
Gardena Learning Center
1515 W 190th Street
Suite #450
Gardena, CA 90248-4319
800 888-1968

La Palma Learning Center
6 Centerpointe Drive
La Palma, CA 90623-2503
800 888-1968
Lancaster Learning Center
1202 W Avenue J
Lancaster, CA 93534-2902
800 888-1968
Murrieta Learning Center
25240 Hancock Ave
Murrieta, CA 92562-5990
951 677-0883
800 888-1968
Pasadena Learning Center
299 N Euclid Avenue
Pasadena, CA 91101-1531
800 888-1968

Hawaii Locations
Hawaii Main Campus
949 Kamokila Blvd
Suite 101
Kapolei, HI 96707-2082
808 693-8686

Nevada Locations
Las Vegas Campus
3755 Breakthrough Way
Las Vegas, NV 89135-3047
702 352-2936

Texas Locations
Dallas Campus
12400 Coit Road
Dallas, TX 75251-2004
972 385-1055
Houston Campus
11451 Katy Freeway
Houston, TX 77079-2004
713 465-9966
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University of Phoenix, 2022-2023

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Interim President and  
Chief Financial Officer

Steven Gross  
Chief Marketing Officer

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College of Doctoral Studies

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Chief Operating Officer

Srini Medi  
General Counsel

Cheryl Naumann  
Chief Human Resources  
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Vice President
Campus Services

Mikal Powers, MBA, MS/P,
MAED/AET
Campus and Academic
Director
Southern California Campus

Kim Savich, MBA/GM
Campus and Academic
Director
San Diego Campus

Joel Maier, MSM/MSP
Campus and Academic
Director
Sacramento Campus

Rita Stanziale, MAEd
Campus and Academic
Director
Central Valley Campus

Summer Van Pelt, PhD
Campus and Academic
Director
Hawaii Campus

Lauri Perdue, MAOM
Campus and Academic
Director
Las Vegas Campus

Ryan Hampton, MBA
Campus and Academic
Director
Houston Campus

Jeffrey Hendrickson, MBA
Campus and Academic
Director
Phoenix Campus

Scott Myers, PhD
Director of Academic Affairs
Phoenix Campus

John Grabarczyk, DBA
Campus and Academic
Director
Dallas Campus
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FACULTY

For a list of all faculty in each School and College, visit the Faculty Credentials section at http://www.phoenix.edu/faculty.html.

COLLEGE OF GENERAL STUDIES

Deans

Dean
Briana Houlihan, MBA

Assistant Dean
Chris Jordan, DMA

Associate Dean
Susan Hadley, PhD
Jacquelyn Kelly, PhD

Campus Area Chairs

Area Chairs for the following content areas are appointed at each campus. Not all programs are offered at every campus.

- English
- Humanities; General Education, and History
- Mathematics
- Sciences
COLLEGE OF SOCIAL AND BEHAVIORAL SCIENCES

Deans

Dean
Christina Neider, EdD

Assistant Dean
Bryan Vallance, MBA

Associate Dean
Franzi Walsh, DBA
Sam Dutton, PhD
Dean Aslinia, PhD

Campus Area Chairs

Area Chairs for the following content areas are appointed at each campus. Not all programs are offered at every campus.
- Criminal Justice
- Counseling
- Human Services and Social Work
- Public Administration
- Psychology
# COLLEGE OF BUSINESS AND INFORMATION TECHNOLOGY

## Deans

**Dean**  
Kevin Wilhelmsen, PhD

**Assistant Dean**  
Lisa Paulson, MSIM

**Associate Dean**  
Joseph Aranyosi, MFA  
Kathryn Uhles, MSP  
Natalie Duhaney, MC

## Campus Area Chairs

Area Chairs for the following content areas are appointed at each campus. Not all programs are offered at every campus.

- Accounting
- Financial Planning
- Law and Ethics
- Management
- Functional Management
- Strategic Analysis and Planning
- Technology
COLLEGE OF HEALTH PROFESSIONS

Deans

Dean
Mark Johannsson, DHSc
Assistant Dean
Nye Clinton, MBA
Associate Dean
Heather Steiness, PhD

Campus Area Chairs

Area Chairs for the following content areas are appointed at each campus. Not all programs are offered at every campus.
• Health
• Public Health
COLLEGE OF NURSING

Deans

Dean
Raelene Brooks, PhD

Associate Dean
Kathleen Rupp, PhD
Linea Axman, DPH

Campus Area Chairs

Area Chairs for the following content areas are appointed at each campus. Not all programs are offered at every campus.

- Nursing: MSN-FNP
- Nursing: Pre-licensure
- Nursing: MSN
- Nursing: RN to BSN
- Nursing: DNP
Deans

Dean
Pamela Roggeman, EdD

Assistant Dean
Jon Lewis, MAE

Associate Dean
Ashley Bartley, MAED
Lisa Ghormley, MAED

Campus Area Chairs

Area Chairs for the following content areas are appointed at each campus. Not all programs are offered at every campus.

• Administration and Supervision
• Adult Education and Training
• Continuing Education
• Curriculum and Instruction
• Teacher Education
Course Availability & Updates to Course Information
The courses listed in this section of the University of Phoenix Academic Catalog constitute all active credit-bearing University of Phoenix courses. Not all courses listed in this section are available at every University of Phoenix campus location, and not all courses listed in this section are available via the online instructional modality. This listing of courses is updated on the 1st of every month to reflect any changes to course information that occur up through the 15th of the previous month. Please contact a University representative for additional details about course availability and course information for a specific location or modality of instruction.

Course Descriptions
The course guide lists course descriptions and general course information. The information is presented in alphabetical order by course ID.
<table>
<thead>
<tr>
<th>Course ID</th>
<th>Course Title</th>
<th>Credits</th>
<th>Activity Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACC 290T</td>
<td>Principles of Accounting I</td>
<td>3</td>
<td>This course is an introduction to financial accounting with an emphasis on using financial data for decision making. The focus will be on the application of basic accounting concepts and principles in enterprise and small business transactions. Students will learn how to identify, measure and report economic events of an enterprise.</td>
</tr>
<tr>
<td>ACC 291T</td>
<td>Principles of Accounting II</td>
<td>3</td>
<td>This course takes an in-depth look at the key areas of the balance sheet mostly reviewed by management for decision making. Students will apply analytical methods used by management to assess the financial statements, and discuss management challenges and possible solutions for improvements. Areas of focus include receivables, plant assets, bonds, stocks, dividends and the statement of cash flows.</td>
</tr>
<tr>
<td>ACC 316T</td>
<td>QuickBooks</td>
<td>3</td>
<td>This course introduces accounting students to the use of accounting systems using QuickBooks. Topics include: QuickBooks basics, setting up a company, and the management of financial information.</td>
</tr>
<tr>
<td>ACC 326T</td>
<td>Managerial Accounting</td>
<td>3</td>
<td>This course provides an introduction to managerial accounting and covers various fundamental concepts relating to the accounting environment. Topics include: cost concepts and allocation, short-term and long-term financial assets, current and long-term liabilities, contributed capital, stock holder equity, and the analysis of financial statements.</td>
</tr>
<tr>
<td>ACC 349T</td>
<td>Cost Accounting</td>
<td>3</td>
<td>This course introduces cost terminology and flows, standard cost systems, relevant costing, budgeting, inventory control, capital asset selection, responsibility accounting, and performance measurement.</td>
</tr>
<tr>
<td>ACC 421T</td>
<td>Intermediate Financial</td>
<td>3</td>
<td>This course examines the conceptual framework of accounting, cash vs. accrual accounting, the income statement and balance sheet, time value of money, cash, receivables, and inventory.</td>
</tr>
<tr>
<td>ACC 422T</td>
<td>Accounting I</td>
<td>3</td>
<td>This course examines accounting for property, plant and equipment, intangible assets, current liabilities and contingencies, long-term liabilities, contributed capital and retained earnings.</td>
</tr>
<tr>
<td>ACC 423T</td>
<td>Accounting II</td>
<td>3</td>
<td>This course examines dilutive securities and earnings per share, investments, revenue recognition, accounting for income taxes, leases, changes and errors, and the statement of cash flows.</td>
</tr>
<tr>
<td>ACC 455</td>
<td>Corporate Taxation</td>
<td>3</td>
<td>This course is a basic introduction to federal corporate taxation. The purpose is to familiarize the student with fundamental tax issues and provide the student with a general understanding of the history, laws, and policies of federal taxation.</td>
</tr>
<tr>
<td>ACC 456</td>
<td>Individual/Estate Taxation</td>
<td>3</td>
<td>This course is a basic introduction to federal individual and estate taxation. The purpose is to familiarize the student with fundamental tax issues and provide the student with a general understanding of the history, laws, and policies of federal taxation.</td>
</tr>
<tr>
<td>ACC 460</td>
<td>Government and Non-Profit</td>
<td>3</td>
<td>This course covers fund accounting, budget and control issues, revenue and expense recognition, and issues of reporting for both government and non-profit entities.</td>
</tr>
<tr>
<td>ACC 491</td>
<td>Contemporary Auditing I</td>
<td>3</td>
<td>This course is the first in a two-part series that deals with auditing a company’s financial reports, internal controls, and Electronic Data Processing (EDP) systems. Topics include auditing standards, evidence, audit planning and documentation, materiality and risk, internal control, statistical tools, and the overall audit plan and program.</td>
</tr>
<tr>
<td>ACC 492</td>
<td>Contemporary Auditing II</td>
<td>3</td>
<td>This course is the second in a two-part series that deals with auditing a company’s financial reports, internal controls, and Electronic Data Processing (EDP) systems. Topics include the personnel and payroll system, inventory, capital acquisition cycle, selected balance sheet and income statement accounts, audit reports, assurances and other services, professional ethics, and legal responsibilities.</td>
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<tr>
<td>Course Code</td>
<td>Course Title</td>
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<tr>
<td>ACC 497</td>
<td>Advanced Topics in Accounting Research</td>
<td>3</td>
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<tr>
<td>ACC 537</td>
<td>Financial Accounting</td>
<td>3</td>
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<tr>
<td>ACC 541</td>
<td>Accounting Theory &amp; Research</td>
<td>3</td>
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<tr>
<td>ACC 542</td>
<td>Accounting Information Systems</td>
<td>3</td>
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<tr>
<td>ACC 543</td>
<td>Managerial Accounting &amp; Legal Aspects of Business</td>
<td>3</td>
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<tr>
<td>ACC 544</td>
<td>Internal Control Systems</td>
<td>3</td>
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<tr>
<td>ACC 545</td>
<td>Financial Reporting</td>
<td>3</td>
<td></td>
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<tr>
<td>ACC 546</td>
<td>Auditing</td>
<td>3</td>
<td></td>
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<tr>
<td>ACC 547</td>
<td>Taxation</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>ACC 548</td>
<td>Not-for-Profit &amp; Government Accounting</td>
<td>3</td>
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</table>

This course in accounting research provides students with an in-depth examination of the Generally Accepted Accounting Principles (GAAP) and acceptable alternative reporting practices. Through comprehensive case studies, students will develop the research application skills necessary to analyze and make decisions regarding accounting reporting dilemmas in for-profit and not-for-profit companies.

In this course, students are introduced to the basic concepts and methods of corporate financial statements commonly used by investors and other interested external parties. Topics include University of Phoenix tools, basic accounting concepts, financial statements, inventory and fixed assets, present value of bonds and stockholders' equity, statement of cash flows, and error correction and accounting changes.

In this course, students apply accounting research tools to current accounting issues. Other topics include research of accounting questions related to inventory, fixed assets, leases, derivative instruments, debt, contingencies, segment reporting, pensions, business combinations, consolidations, stockholder's equity, and a program overview.

In this course, students examine the fundamentals of accounting systems design. Topics include business information systems, business processes and data flows, database concepts and tools, internal control and risks, auditing the information system, and using the information system to perform audit functions.

In this course, students examine managerial accounting as part of the business's accounting information system and legal aspects of the business enterprise. Topics include managerial accounting and capital budgeting; cost analysis; management planning and control; negotiable instruments; secured transactions; debtor-creditor relationships; property and insurance; and legal aspects of employment and environment.

In this course, students gain a broad perspective of the control environment and the role it plays in attainment of financial and operational goals of the organization. Topics include an overview of the control environment, risk management, internal control systems, control activities for business functions, controls for information technology systems, and reporting on internal controls.

This course prepares students to address concepts of financial reporting for roles as CPAs. Students learn important criteria for calculating capital changes, applying concepts of fixed assets and cost determination, and preparing consolidated financial statements. Other topics include the professional responsibilities of CPAs, deferred taxes, restructuring of troubled debt, and the intricacies of comprehensive income.

In this course, students focus on the auditing practice performed by public accountants. Topics include the CPA profession and the auditor's role, planning the audit, audit reporting and required communications, evaluating internal controls, audit programs for current assets and liabilities, and audit programs for other business cycles.

In this course, students develop an understanding of the federal income tax law and its application to individuals, partnerships and corporations. Topics include tax entities, property transactions, calculating basis, gains and losses, alternative minimum tax, S corporations, and partnerships.

In this course, students receive an overview of the budgeting, accounting, financial reporting, and auditing required of government and not-for-profit organizations. Topics include the governmental accounting, accounting records in government, fund allocation, government-wide reporting, not-for-profit accounting, and governmental performance measures.
<table>
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<tr>
<th>Course Code</th>
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<th>Description</th>
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</thead>
<tbody>
<tr>
<td>ACC 556</td>
<td>Forensic Accounting</td>
<td>3</td>
<td>In this course, students are introduced to the conduct of fraud examinations, including a discussion of specific procedures used in forensic accounting examinations and the reasoning behind these procedures. Topics include an overview of fraud and abuse, forensic evidence, substantive procedures for cash outflow irregularities, substantive procedures for asset irregularities, financial statement fraud, and examination reporting.</td>
</tr>
<tr>
<td>ACCCB 543</td>
<td>Managerial Accounting and Legal Aspects of Business</td>
<td>3</td>
<td>In this course, students examine managerial accounting as part of the business’s accounting information system and legal aspects of the business enterprise. Topics include managerial accounting and capital budgeting, cost analysis; management planning and control, negotiable instruments, secured transactions, debtor/creditor relationships, property and insurance, and legal aspects of employment and environment. Competency 13: The student will analyze key aspects of managerial accounting and capital budgeting to drive effective business decisions. Competency 14: The student will employ strategic decision-making methods to budget, track, analyze, and control business costs. Competency 15: The student will evaluate laws, regulations, and business risks associated with business operations.</td>
</tr>
<tr>
<td>ACCDA 543</td>
<td>Managerial Accounting and Legal Aspects of Business</td>
<td>3</td>
<td>In this course, students examine managerial accounting as part of the business’s accounting information system and legal aspects of the business enterprise. Topics include managerial accounting and capital budgeting, cost analysis; management planning and control, negotiable instruments, secured transactions, debtor/creditor relationships, property and insurance, and legal aspects of employment and environment. - Analyze key aspects of managerial accounting and capital budgeting to drive effective business decisions. - Employ strategic decision-making methods to budget, track, analyze, and control business costs. - Evaluate laws, regulations, and business risks associated with business operations.</td>
</tr>
<tr>
<td>ADM 511</td>
<td>Personnel Administration for Educators</td>
<td>3</td>
<td>This course focuses on the responsibilities of educational administrators related to human resources. Participants examine three main components in human resources administration: utilization, development, and environment. Topics covered include selection, placement, induction, compensation, motivation, staff development, unionism, collective bargaining, and the legal aspects of personnel administration.</td>
</tr>
<tr>
<td>ADM 512</td>
<td>Leadership Strategies for Educators</td>
<td>3</td>
<td>This course is designed to guide participants in the practical application of current trends and strategies of school leadership and organizational culture. Participants explore the roles and responsibilities of leaders, including decision making, communication, collaboration, and conflict management. An emphasis is placed on responsiveness to legislation and the implementation of standards. Participants also explore ways to facilitate positive school change.</td>
</tr>
<tr>
<td>ADM 513</td>
<td>School Law for Educators</td>
<td>3</td>
<td>This course is designed to provide opportunities for participants to explore the practical application of public school law, including the origin and initial intent of the writers, while recognizing their administrative limitations. Participants examine the constitutional framework and amendments, court systems, and current legal issues, as well as the effect each has on the educational environment. Landmark cases are reviewed and analyzed to develop a cognitive base for legal principles and to improve the administrative management of a school.</td>
</tr>
<tr>
<td>ADM 514</td>
<td>School Finance for Educators</td>
<td>3</td>
<td>This course examines public educational funding and provides an overview for school leaders in the basic concepts of school finance. Topics include economic and social considerations for financing education adequately, equitable, and equally, as well as state and federal roles in education financing, school finance and litigation, finance procedures and practices, and the role of human resources in educational finance. Participants have the opportunity to experience the practical application of these concepts through various tasks, discussions, and scenarios addressing budget and finance issues, culminating in a project to develop their own school district financial plan and budget.</td>
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<tr>
<td>Course Code</td>
<td>Course Title</td>
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<tr>
<td>ADM 516</td>
<td>Ethical and Legal Issues for Administrators</td>
<td>3</td>
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<tr>
<td>ADM 517</td>
<td>Special Education Program Administration</td>
<td>3</td>
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<tr>
<td>ADMIN 500</td>
<td>Orientation to Administration and Supervision</td>
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<tr>
<td>ADMIN 518</td>
<td>Leadership and Collaborative Processes</td>
<td>3</td>
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<tr>
<td>ADMIN 524</td>
<td>Supervision of Curriculum, Instruction and Assessment</td>
<td>3</td>
<td></td>
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<tr>
<td>ADMIN 528</td>
<td>Administration of Special Programs</td>
<td>3</td>
<td></td>
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<tr>
<td>ADMIN 536</td>
<td>School Finance and Facilities Management</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>ADMIN 555</td>
<td>School Policy and Law for Principals</td>
<td>3</td>
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</tr>
</tbody>
</table>

This course examines the legal and ethical principles for an educational administrator. Participants will develop and refine the skills necessary to analyze and integrate constructive legal and ethical principles into their practice. Emphasis is placed on the understanding and history of law and ethics needed in the educational setting for a school administrator. Current issues for school administrators featured in this course include curriculum and instruction, assessment and accountability, attendance and truancy, laws and liability, hiring and evaluating, Internet usage, and school safety and security.

This course is designed to provide educational leaders with information and strategies for administering the legal requirements related to providing an inclusive education to students with special needs to determine effective programs and services. Participants receive a practical guide to the history, laws, and policies of special education, as well as the steps involved in the referral and evaluation processes from Response to Intervention (RTI) through the development of Individualized Education Programs (IEPs) and transition plans. Another focus addresses the roles, responsibilities, and relationships that parents/guardians and advocates have within processes to ensure appropriate services are provided to a diverse population. Budget management for special education programs is also examined.

This course is designed to provide an orientation to the primary components of the Master of Arts in Education/Administration and Supervision program. Students will be introduced to the program’s progression and degree completion requirements. Field experiences, electronic resources, E-portfolios, benchmark assignments, and the administrative internship will be discussed.

This course provides students with an overview of educational leadership and with an understanding of the issues in educational leadership positions. Students analyze the various styles of leadership and explore how leadership enhances an educational environment. Students examine information on collaborative processes and on how educational leaders can create high performing teams.

This course examines principals’ responsibilities related to supervision of curriculum, instruction, and assessment. Principal candidates study the relationships among supervision, curriculum design, national and state standards, and effective instructional practice for diverse learners. Candidates also review the types of assessments that school leaders must be familiar with, the use of assessments to measure and support student achievement, the continuous school improvement model, and the development of school improvement plans. In addition, candidates participate in field experiences related to curriculum, instruction, and assessment.

This course provides students with an overview of an administrator’s role in a wide array of special programs offered in public schools today. Candidates examine programs and services geared towards diverse student populations, including special education, English learners (EL), gifted education, Title I, alternative education, early childhood, career readiness, and school counseling programs. In addition, candidates learn about the importance of student and teacher leadership, as well as Response to Intervention (RTI) as a model for school improvement.

This course provides an overview for principal candidates in the basic concepts of school finance and facilities management. Topics include school funding and finance, legal and political issues of school funding, and the benefits of school funding. Principal candidates will also examine issues regarding facilities planning and management. Principal candidates will participate in field experiences related to school finance and facilities management.

This course examines legal and ethical principles and practices in the context of the educational setting. The legal framework, laws, liability, curriculum, attendance, religion, and school safety are all discussed, analyzed, and applied to current educational practices.
<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>ADMIN 560</td>
<td>Human Resources Leadership and Management</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>This course focuses on the responsibilities involved in human resources administration in education. Methods of recruitment, selection, induction, development, compensation, and appraisal are examined. In addition, the course analyzes strategic planning, employment continuity, employment justice including laws, policies and procedures, and unionism.</td>
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<tr>
<td>ADMIN 565</td>
<td>School Improvement Processes</td>
<td>3</td>
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<tr>
<td></td>
<td>This course focuses on the use of assessments in K-12 education and their role in developing school improvement plans from a principal’s perspective. Candidates review the types of assessments that a school leader needs to be familiar with, the data they generate, and how to interpret the data for decision-making purposes. In addition, the instructional improvement model and the process of continuous school improvement are explored.</td>
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<tr>
<td>ADMIN 570</td>
<td>Equity, Diversity, and Access in Education</td>
<td>3</td>
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<tr>
<td></td>
<td>This course provides candidates the opportunity to examine and to reflect upon equity, diversity, and access in education. In particular, the course focuses on the potential for contributions of students, families, teachers, and staff through equitable participation in school practices, programs, and curriculum. Candidates examine their personal beliefs, as well as issues regarding equity, diversity, and access, in the context of leadership.</td>
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<tr>
<td>ADMIN 575</td>
<td>Family, Community, and Media Relations</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>This course focuses on the role of the school principal as a catalyst in developing and maintaining relationships with families, business and community groups, and the media to support a school’s vision and programs. Candidates examine the importance of public relations, effective communication practices, and strategies for identifying a community’s resources, interests, and needs. Candidates will also analyze ethical considerations for working with external stakeholders, establishing effective media relations, and building business partnerships to benefit their school and community. In addition, candidates plan a social action project that involves school, families, community, and the media.</td>
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</tr>
<tr>
<td>ADMIN 591A</td>
<td>Principal Internship Part I: Instructional Leadership</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>This internship experience provides comprehensive field-based training designed to develop competencies needed by school principals with an emphasis on instructional leadership. Application of all principles and techniques of planning and managing curriculum and instruction, accountability systems, leadership, problem solving, and organizing will be addressed.</td>
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<tr>
<td>ADMIN 591B</td>
<td>Principal Internship Part II: Organizational Management</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>This internship experience provides comprehensive field-based training designed to develop competencies needed by school principals with an emphasis on organizational management. Application of all principles and techniques of planning, leadership, problem solving, organizing, human resource management, personnel evaluation, and budgeting will be addressed.</td>
<td></td>
</tr>
<tr>
<td>ADMIN 591C</td>
<td>Administrative Internship Part III: Professional Practice</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>This internship experience provides comprehensive field-based training designed to develop competencies needed by school principals with an emphasis on community and media relations. Application of all principles and techniques of planning, managing, leadership, problem solving, organizing, working with the media, and family and community relations will be addressed.</td>
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<tr>
<td>AET 500</td>
<td>Foundations of Adult Learning Theory</td>
<td>3</td>
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<td></td>
<td>Learners focus on the principles of adult learning and andragogical theory. In addition, learners address the history of adult learning, the characteristics of adult learners, key adult learning theories, and learning processes and styles. Learners investigate factors that influence adult education and training environments such as motivation, critical thinking skills, and ethics. Additionally, learners review current developments in the field of adult education, training, and workplace learning.</td>
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</tr>
<tr>
<td>AET 508</td>
<td>Community-Based Education</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>This course provides an analysis of community-based programs and services available for adult learners. Students examine programs designed to enable adults to engage in educational, informational, and enrichment activities for lifelong learning. In addition, students examine issues, trends, and barriers to success for adult learners. Students also review special populations of adult learners and their needs for community-based education.</td>
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<tr>
<td>Course Code</td>
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<tr>
<td>AET 552</td>
<td>Marketing Adult Education</td>
<td>3</td>
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<tr>
<td>AET 560</td>
<td>Facilitating Change</td>
<td>3</td>
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<tr>
<td>AET 562</td>
<td>Social Media for Professional Learning</td>
<td>3</td>
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<tr>
<td>AET 570</td>
<td>Program Development in Adult Education</td>
<td>3</td>
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<tr>
<td>AJS 503</td>
<td>Intro to Graduate Study in Criminal Justice and Security</td>
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<tr>
<td>AJS 505</td>
<td>Foundations of Justice and Security</td>
<td>3</td>
</tr>
<tr>
<td>AJS 514</td>
<td>Criminological Theory</td>
<td>3</td>
</tr>
<tr>
<td>AJS 515</td>
<td>Criminological Theory and Risk Mitigation</td>
<td>3</td>
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<tr>
<td>AJS 524</td>
<td>Cybercrime and Information Systems Security</td>
<td>3</td>
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<tr>
<td>AJS 525</td>
<td>Cybercrime and Information Security</td>
<td>3</td>
</tr>
<tr>
<td>AJS 534</td>
<td>Organizational Administration in Justice and Security</td>
<td>3</td>
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<tr>
<td>Course Code</td>
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<tr>
<td>AJS 544</td>
<td>Ethics in Justice and Security</td>
<td>3</td>
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<tr>
<td>AJS 554</td>
<td>Concepts of Physical and Personal Security</td>
<td>3</td>
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<td>AJS 555</td>
<td>Critical Incident and Risk Management</td>
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<tr>
<td>AJS 564</td>
<td>Management of Institutional Risk and Critical Incident Mgmt</td>
<td>3</td>
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<tr>
<td>AJS 565</td>
<td>Strategic Planning in Criminal Justice and Security</td>
<td>3</td>
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<tr>
<td>AJS 574</td>
<td>Finance and Budgeting in Justice and Security</td>
<td>3</td>
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<tr>
<td>AJS 583</td>
<td>Legal Issues in Justice and Security</td>
<td>3</td>
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<tr>
<td>AJS 584</td>
<td>Forensic Science and Psychological Profiling</td>
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<tr>
<td>AJS 587</td>
<td>Contemporary Issues in Investigative Methodologies</td>
<td>3</td>
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<tr>
<td>AJS 590</td>
<td>Public Policy and Civil Rights</td>
<td>3</td>
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<tr>
<td>AJS 594</td>
<td>Program Development and Evaluation</td>
<td>3</td>
</tr>
<tr>
<td>APE 515</td>
<td>Elementary Content Methods</td>
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<tr>
<td>Course Code</td>
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<tr>
<td>APE 518</td>
<td>Elementary Models, Theories, and Instructional Strategies</td>
<td>3</td>
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<tr>
<td>APE 522</td>
<td>Elementary - Effective Learning Climates</td>
<td>3</td>
</tr>
<tr>
<td>APE 536</td>
<td>Introduction to the Science of Reading</td>
<td>3</td>
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<tr>
<td>APE 537</td>
<td>Elementary Curriculum and Assessment- Reading/ELA</td>
<td>3</td>
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<tr>
<td>APES 503</td>
<td>Orientation to the Graduate Initial Teacher Certificate</td>
<td>0</td>
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<tr>
<td>APES 514</td>
<td>Survey of Special Populations</td>
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<tr>
<td>APES 515</td>
<td>Survey of Special Populations</td>
<td>3</td>
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<tr>
<td>APES 545</td>
<td>Clinical Practice</td>
<td>3</td>
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<tr>
<td>APES 562</td>
<td>Assessment and Evaluation</td>
<td>3</td>
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<td>Course Code</td>
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<tr>
<td>APMT 315</td>
<td>Technology and Society</td>
<td>3</td>
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<td>This course introduces students to the evolution of technologies used in contemporary society to communicate, associate, learn, and build social and material capital. A special focus is on the benefits technology accrues to humans and communities, as well as potential harmful effects of engaging with technology.</td>
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<tr>
<td>APMT 430</td>
<td>Social Media and Human Interaction</td>
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<td></td>
<td>This course focuses on social media technologies and their use and misuse in human relationships. Topics will include emerging cyber communication interfaces, building healthy technology-mediated relationships, and social etiquette in cyberspace.</td>
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<tr>
<td>APMT 440</td>
<td>Influence of Media on Behavior</td>
<td>3</td>
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<td>This course explores the ways in which contemporary media shape cultures and human behaviors, including the role that media plays in influencing behaviors related to nutrition, body image and violence, and the impact on teenagers and children. Other topics include media literacy, education, and celebrity culture.</td>
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<tr>
<td>APMT 460</td>
<td>Cyber Communications</td>
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<td>This course examines relationship and communications theories and their practices in cyberspace. Topics will include digital etiquette, regulatory considerations, the conservation of interpersonal relations and cyber commerce.</td>
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<tr>
<td>APMT 470</td>
<td>Digital Learning</td>
<td>3</td>
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<td></td>
<td>This course will survey contemporary learning in non-traditional environments and explores the applications of continuous, lifelong and contextualized learning to social, community, and organizational settings.</td>
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<tr>
<td>APS 508</td>
<td>Secondary - Models, Theories and Instructional Strategies</td>
<td>3</td>
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<td></td>
<td>This course focuses on the theoretical models that underlie teaching and learning. Teacher candidates analyze the most effective teaching strategies to encourage students to develop a deeper understanding of content and to promote critical thinking. Teacher candidates also examine teaching methods and learn to effectively use students’ prior knowledge to develop lesson plans.</td>
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<tr>
<td>APS 523</td>
<td>Secondary - Effective Learning Climates</td>
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<td>This course examines the strategies used in managing a positive classroom environment within the framework of today’s diverse student population. Topics include comparing classroom management and discipline models, establishing expectations and procedures, developing the classroom as a community, engaging and motivating the learner, communicating with parents, managing disruptive students, and connecting with diverse learners. The course focuses on helping teacher candidates develop an individual classroom management plan appropriate for their targeted grade levels and needs. Candidates will reflect on their dispositions and motivations to teach and explore basic philosophies, professionalism, and legal and ethical ramifications in education.</td>
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<tr>
<td>APS 542</td>
<td>Secondary Curriculum and Assessment-Reading Methods</td>
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<td>This course focuses on the most current research, theory, and methods of content-based literacy strategies (pre-reading, guided reading, post-reading, and writing) in single subject classrooms at the secondary level. Teacher candidates will implement teaching and learning strategies that use critical thinking, provide meaningful context, and incorporate student knowledge to develop a comprehensive content area lesson plan. Guided field experience, based on work in a single subject content area classroom, is incorporated into the course requirements.</td>
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<tr>
<td>APS 559</td>
<td>Secondary Content Methods</td>
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<td>This course focuses on the methodology and assessment strategies that enhance learning at the secondary level. The teacher candidate will use assessment data to enhance instruction that meets the students’ varied learning needs. Teacher candidates will promote critical thinking, apply essential strategies, and incorporate meaningful context to promote a deeper understanding of content. Multiple perspectives of students as learners of secondary content, along with current research on pedagogy, are explored.</td>
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<tr>
<td>APSE 559</td>
<td>Foundations of Special Education</td>
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<td>This course examines the foundations of special education and introduces the characteristics of learning disabilities. State and federal regulations for the referral process, available programs or service delivery options, and Individualized Education Programs are examined. In addition, assessment and remediation techniques, instructional strategies, and classroom management practices are explored as well as the use of appropriate classroom materials. Candidates will reflect on their dispositions and motivations to teach and explore basic philosophies, professionalism, and legal and ethical ramifications in education.</td>
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<td>APSE 570</td>
<td>SPED Curriculum and Assessment-Reading/ELA</td>
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<td>This course focuses on the most current research, theory, and methods of reading instruction. Teacher candidates will examine the foundations of reading development as well as formal and informal reading assessments used to identify students' strengths, weaknesses, and reading levels. Instructional techniques, including research-based phonics instruction, strategies for teaching learners with dyslexia, and intervention practices for working with exceptional learners are modeled. In addition, candidates will examine the writing process and ways to promote skill development for exceptional learners.</td>
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<tr>
<td>APSE 575</td>
<td>Mathematics Instruction for SPED</td>
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<td>This course focuses on the vertical alignment of national, state, and local mathematical standards used to deliver content instruction in the area of mathematics to diverse learners. In addition, this course will provide teacher candidates the opportunity to examine and analyze strategies that support learner development, learner differences, content knowledge, application of content, assessment, planning instruction and professional practices.</td>
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<tr>
<td>APSE 576</td>
<td>Characteristics of Autism Spectrum Disorders</td>
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<td>This introductory course is designed to assist teacher candidates in developing strategies and techniques to support students with Autism Spectrum Disorders (ASD). This class is designed to familiarize teacher candidates with the complexity of ASD. The course provides the theoretical background information and practical instructional strategies needed for working with students with ASD. Participants will gain a better understanding of the key issues related to inclusive instructional practices as well as the skills to adjust behavioral challenges. This course fosters communication and social-perceptual thinking skills among teacher candidates.</td>
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<tr>
<td>APSE 578</td>
<td>SPED -Model Theories and Instructional Strategies</td>
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<td>This course focuses on the theoretical models that underlie teaching and learning. Teacher candidates analyze the most effective teaching strategies to encourage students to develop a deeper understanding of content and to promote critical thinking. Teacher candidates also examine teaching methods and learn to effectively use students' prior knowledge to develop lesson plans.</td>
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<tr>
<td>APSE 584</td>
<td>Learning Disabilities and Language Development Disorders</td>
<td>3</td>
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<td>This course examines the characteristics of students with learning disabilities and language and development disorders. The teacher candidate will analyze and implement classroom management, instructional strategies, assessment, and augmentative and alternative technologies based on the needs of the students through a comprehensive lesson plan. Attention is given to the referral process and available program or service delivery options.</td>
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<tr>
<td>ARTS 100</td>
<td>Introduction to the Visual and Performing Arts</td>
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<td></td>
<td>This course examines traditions and developments in the visual and performing arts genres including music, dance, theater, cinema, visual arts, and architecture. Students will be introduced to the elements of each genre, along with an overview of its historical development.</td>
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<tr>
<td>ARTS 230</td>
<td>Survey of the Visual Arts</td>
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<td>This course offers a foundation in analysis of the elements and styles in the visual arts. Emphasis is on identifying and explaining styles of visual arts from various cultures, eras, and places. The course focuses on the interpretation of art to understand meaning and the ability to make critical judgment based on principles of art.</td>
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<tr>
<td>ARTS 340</td>
<td>Exploration of Western Classical Music</td>
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<td>This course will introduce students to Western European music from the Baroque period through the beginning of the 20th Century. The course will emphasize the history, musical development, and accomplishments of the Baroque, Classical, Romantic, and early 20th Century periods in music. Students will learn to recognize form, style, texture, and characteristics of each period by studying a variety of composers and the representative masterpieces of each period.</td>
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<tr>
<td>ARTSDA 100</td>
<td>Introduction to the Visual and Performing Arts</td>
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<td></td>
<td>This course examines traditions and developments in the visual and performing arts genres including music, dance, theater, cinema, visual arts, and architecture. Students will be introduced to the elements of each genre, along with an overview of its historical development.</td>
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<td>Course Code</td>
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<tr>
<td>AUT 510</td>
<td>Autism Spectrum Disorders: Foundations</td>
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<tr>
<td>AUT 512</td>
<td>Autism Spectrum Disorders: Communication and Socialization</td>
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<tr>
<td>AUT 513</td>
<td>Autism Spectrum Disorders: Behavior Management</td>
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<tr>
<td>BCC 395</td>
<td>Contemporary Issues and Futures in Cybercrimes</td>
<td>3</td>
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<tr>
<td>BCC 400</td>
<td>Information Systems Fundamentals</td>
<td>3</td>
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<td>BCC 401</td>
<td>Cybercrime in the 21st Century</td>
<td>3</td>
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<td>BCC 402</td>
<td>Cybercrime and Role of Law Enforcement Security Personnel</td>
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<tr>
<td>BCC 403</td>
<td>Global Technology and Cybercrime</td>
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<td>Course Code</td>
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<tr>
<td>BDAT 376</td>
<td>Preparing Data for Analysis</td>
<td>3</td>
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<tr>
<td>BIO 101</td>
<td>Principles of Biology</td>
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<td>BIO 101T</td>
<td>Principles of Biology</td>
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<tr>
<td>BIO 280</td>
<td>Conservation Biology</td>
<td>3</td>
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<tr>
<td>BIO 290</td>
<td>Anatomy and Physiology I</td>
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<tr>
<td>BIO 291</td>
<td>Anatomy and Physiology II</td>
<td>4</td>
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<tr>
<td>BIO 315</td>
<td>Ecology and Evolution</td>
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<tr>
<td>BIO 330</td>
<td>Invertebrate Zoology</td>
<td>3</td>
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<tr>
<td>BIO 335</td>
<td>Entomology</td>
<td>3</td>
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<tr>
<td>BIO 340</td>
<td>Microbiology</td>
<td>3</td>
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<tr>
<td>BIO 350</td>
<td>General Biology I</td>
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<tr>
<td>BIO 351</td>
<td>General Biology II</td>
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</tbody>
</table>

This course covers prepping, cleaning, organizing, and augmenting data for analysis. Students learn how to prepare data by cleaning it, creating the necessary variables, and formatting all variables, transcribing data, adjusting data that requires weighting and scale transformations and selecting the data analysis strategy.

This course is designed to introduce biology at an entry level by examining the hierarchy that ranges from the fundamentals of cell biology to the physiology of organisms, and the interactions among those organisms in their environment. The topics in this course include cell biology, genetics, molecular biology, evolution, physiology, and ecology.

This course is designed to introduce biology at an entry level by examining the hierarchy that ranges from the fundamentals of cell biology to the physiology of organisms, and the interactions among those organisms in their environment. The topics in this course include cell biology, genetics, molecular biology, evolution, physiology, and ecology.

This course will examine the concepts and issues related to the conservation of biodiversity. Topics will include the impact of society on plants and animals, aquatic and terrestrial ecosystems, extinction, and genetic diversity.

Anatomy and Physiology I is the first of a two-course sequence examining the terminology, structure, function, and interdependence of the human body systems. This course includes a study of the cells, chemistry, and tissues of the integumentary, skeletal, muscular, nervous, and endocrine systems. In conjunction with classroom instruction, the anatomy and physiology online lab component for this course requires students to apply knowledge from the classroom to online experiments and critical-thinking application exercises.

Anatomy and Physiology II is the second in a two-course sequence examining the terminology, structure, function, and interdependence of systems within the human body. This course includes a study of circulatory, cardiovascular, lymphatic, immune, respiratory, digestive, urinary, reproductive systems, and genetics as applicable to the weekly course content. In conjunction with the classroom instruction, the anatomy and physiology online lab component for this course requires students to apply knowledge learned regarding the systems through online experiments and critical thinking application exercises.

This course provides the fundamental principles of ecology and evolution. Students will focus on populations and communities, adaptation, and other factors that affect organisms.

This course presents students with the study of invertebrates. Students will examine the ecology of invertebrates along with their structures and functions.

This course presents students with the study of entomology. Students will examine insects and their interaction with the ecosystem.

This course presents students with the fundamentals and applications of microbiology. Topics will include microbial genetics, microorganisms, diseases, and immunity.

This course provides students with an in-depth knowledge of the principles and applications of biology. Topics include biochemistry, genetics, the structure and function of molecules and cells, metabolism, and energy transformation. Students apply these concepts using practical examples, facilitated discussions, and experiments conducted through completion of virtual labs. This course is the first half of the general biology sequence, which is completed in BIO/351: General Biology II.

This course continues the examination of principles and applications of biology that was begun in BIO 350: General Biology I. Topics include evolution, biodiversity, the structure and function of plants and animals, and ecology. Students apply these concepts using practical examples, facilitated discussions, and experiments conducted through the completion of virtual labs.
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<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>BIO 405</td>
<td>Human Biology</td>
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<td>BIO 410</td>
<td>Genetics</td>
<td>3</td>
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<tr>
<td>BIS 221T</td>
<td>Introduction to Computer Applications and Systems</td>
<td>3</td>
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<tr>
<td>BIS 320</td>
<td>Business Information Systems</td>
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<tr>
<td>BIS 340</td>
<td>Advanced Spreadsheet Applications</td>
<td>3</td>
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<tr>
<td>BLE 571</td>
<td>Instructional Techniques and Methods</td>
<td>3</td>
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<tr>
<td>BPA 200</td>
<td>Public Sector Communications</td>
<td>3</td>
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<tr>
<td>BPA 201</td>
<td>Foundations of Public Administration</td>
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<tr>
<td>BPA 211</td>
<td>Foundations of Federal, State, and Local Government</td>
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<td>BPA 221</td>
<td>Critical Thinking and Decision Making in the Public Sector</td>
<td>3</td>
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<tr>
<td>BPA 300</td>
<td>Politics and Citizenship: the Public Policy Environment</td>
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</table>

This course provides students with concepts of human biology. Topics include structure, function and the interrelationships of the cells, organ, skeletal and muscular systems, genetics, inheritance, and homeostasis.

This course presents students with the concepts of genetics. Students will examine mitosis and meiosis, chromosomes, DNA structure, gene mutation, and genome dynamics.

This course provides an overview of Business Information Systems. Students learn to apply Microsoft Office (TM) tools including word processing, spreadsheet, database, and presentation software to accomplish business objectives. Other topics include uses of application software and the Internet for effective problem solving, exploration of relevant emerging technologies, and how information is used across different industries.

This course provides instruction on the use of Business Information Systems. Students apply Microsoft® Office tools including word processing, spreadsheet, database, and presentation software to accomplish business objectives. Other topics include application software and the Internet for effective problem solving, use of relevant emerging technologies, and using information across different industries.

This course provides an overview of advanced spreadsheet functions used in data analysis. Topics include filters, sorts, lookups, formulas, functions, macros, pivot tables, graphs and charts, dashboards, forms, reports, queries, statistical analyses, and data validation.

This course provides K-12 educators with an overview of techniques and methods that support the instruction of bilingual learners. Participants examine culturally responsive practices for instruction and assessment. Teaching in the content areas, honoring cultural diversity, and involving parents/guardians and community are also explored.

This course introduces students to the foundations of communication in a public sector setting. Students are exposed to various topics related to interpersonal and group communication within the context of public sector applications. Students will develop skills in various mediums of verbal, nonverbal, and written communication genres. The utilization of social media and technology will be explored along with cross-cultural communications. Upon completing the course, students will have an awareness of various communication styles and genres and be able to identify areas for further exploration of communication as a skill.

This course serves as an introduction to the study and practice of public administration. The history of public administration, the issues and theories that confront it, and the political climate and management issues of ethics, staffing, budgeting, and implementing policies are analyzed.

This course provides students constitutional foundations and governing entities of the federal, state, and local governments. Students will learn about political themes, governmental reach, democracy, and political behavior at each level of government.

This course provides students opportunities for analysis, synthesis, prescription, and application of critical thinking and decision making within the organization. Emphasis is placed on preparing managers who can deal clearly, rationally, and creatively with a diverse workforce in a dynamic workplace. This course equips students with concrete skills in critical thinking and decision making that will allow them to identify and solve organizational problems, as well as provide strategic direction.

This course explores the dynamic field of public policy development and examines decision-making in the ever-changing political environment. This course will require students to discuss multiple sources of policy input ranging from grass roots to legislative arenas. Current data sources and application of analytical tools will be presented as a means to best satisfy multiple needs.
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<tr>
<th>Course Code</th>
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<tbody>
<tr>
<td>BPA 304</td>
<td>The Public Policy Environment</td>
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<td>This course explores the dynamic field of public policy development and</td>
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<td>examines decision-making in the ever-changing political environment. This</td>
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<td>course will require students to discuss multiple sources of policy input</td>
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<td>ranging from grassroots to legislative arenas. Current data sources and the</td>
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<td>application of analytical tools will be presented as a means to best satisfy</td>
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<td>multiple needs.</td>
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<tr>
<td>BPA 311</td>
<td>Principles of Governmental Accounting</td>
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<td></td>
<td>This course focuses on principles of governmental accounting and budgeting.</td>
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<td>This course emphasizes financial statement preparation and analysis,</td>
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<td>internal controls, regulatory environment, and compliance. Students will</td>
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<td>gain knowledge in the civic implications of local, state and federal budgets.</td>
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<tr>
<td>BPA 321</td>
<td>Personnel Management</td>
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<td>This course provides students with the skills necessary to lead and manage</td>
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<td>dynamic and diverse civic workforces. Students learn to review resumes,</td>
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<td>prepare job descriptions, interview candidates, draft performance</td>
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<td>evaluations, and progressive discipline protocols. Issues such as affirmative</td>
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<td>action, diversity and labor relations also are discussed.</td>
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<tr>
<td>BPA 331</td>
<td>Financial Management for Non-Profit Organizations</td>
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<td>This course focuses on the key financial concepts to effectively obtain</td>
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<td>desired goals and objectives by public and private sector non-profit</td>
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<td>organizations as well as in the international arena.</td>
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<tr>
<td>BPA 332</td>
<td>Public Budgeting</td>
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<td></td>
<td>This course examines the public sector budgetary process and related</td>
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<td></td>
<td>financial theories and methods.</td>
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<td>BPA 341</td>
<td>Public Programs: Implement and Evaluate in a Dynamic Setting</td>
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<td></td>
<td>This course focuses on the implementation of public policy decisions through</td>
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<td>the identification and development of specific methods for servicing the</td>
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<td>public good. It incorporates an emphasis on intergovernmental relations and</td>
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<td>the increasing use of private resources in the service delivery system. A</td>
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<td>strong emphasis is placed on evaluating both the delivery processes and</td>
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<td></td>
<td>service outcomes as a means to continuously improve service delivery</td>
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<td></td>
<td>effectiveness.</td>
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<tr>
<td>BPA 351</td>
<td>Research in Public Administration</td>
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<tr>
<td></td>
<td>This course evaluates the process of conducting research for improving</td>
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<td></td>
<td>decision making within public administration to include the non-profit</td>
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<td></td>
<td>sector. Students will learn to apply an understanding of commonly employed</td>
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<td></td>
<td>business research techniques to improve a situation, solve a problem, or</td>
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<td></td>
<td>change a process. Other topics include problem framing, data collection,</td>
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<td></td>
<td>data analysis, and data presentation.</td>
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<tr>
<td>BPA 361</td>
<td>Grant Writing</td>
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<tr>
<td></td>
<td>This course explores the basics of grant and proposal writing in public</td>
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<td></td>
<td>administration for federal, state, and private funding. This course includes</td>
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<td></td>
<td>research, design, and evaluation of grant writing components and explores</td>
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<td></td>
<td>requirements for the various types of grants available. This course also</td>
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<td></td>
<td>includes developmental steps for an effective grant proposal.</td>
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<td>BPA 371</td>
<td>Intergovernmental Relations</td>
<td>3</td>
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<tr>
<td></td>
<td>This class examines the relationship and potential of partnerships between</td>
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<td>local, state, and the federal government as well as nonprofit and private</td>
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<td>organizations.</td>
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<td>BPA 381</td>
<td>Public Administration Policy, Legal Issues, Law &amp; Ethics</td>
<td>3</td>
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<td></td>
<td>This course analyzes the ethical processes related to the nature, formation,</td>
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<td>and system of law in the United States, as applied to the public</td>
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<td>administration environment.</td>
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<tr>
<td>BPA 382</td>
<td>Fiscal Management</td>
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<tr>
<td></td>
<td>This course examines public sector financial policy, processes, theories,</td>
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<td></td>
<td>and fiscal responsibility in public administration.</td>
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<td>BPA 385</td>
<td>Research in Public Administration</td>
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<tr>
<td></td>
<td>This course will provide students with the methodology and research</td>
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<td></td>
<td>techniques used by public administrators. It includes an introduction to</td>
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<td></td>
<td>public programming, grant writing, statistics, and data collection analysis</td>
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<td>for public administration issues.</td>
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<tr>
<td>BPA 390</td>
<td>Program Implementation and Evaluation</td>
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<tr>
<td></td>
<td>This course examines the theories and skills needed for public programs and</td>
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<td></td>
<td>grant writing for public organizations. It also explores the process of</td>
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<td>analyzing programs including conducting research to improve decision-making</td>
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<td></td>
<td>in the public administration field.</td>
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<tr>
<td>BPA 411</td>
<td>Public Finance: Sources, Management, and Reports</td>
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<td></td>
<td>This course explores the sources of revenue necessary to operate public</td>
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<td>programs, the ways in which funds are allocated and utilized, the</td>
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<td>responsibility for public stewardship, economic fiscal policy, and includes</td>
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<td>the need for accurate and complete reporting. This course will cover different</td>
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<td></td>
<td>approaches to public finance by federal, state, and local agencies.</td>
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<td>BPA 421</td>
<td>Organizational Behavior and Ethical</td>
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<td>BPA 422</td>
<td>Organizational Behavior and Leadership</td>
<td>3</td>
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<td>BPA 431</td>
<td>Leadership in the Public Sector</td>
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<td>BPA 441</td>
<td>Urban and Regional Planning</td>
<td>3</td>
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<td>BPA 445</td>
<td>Conflict Resolution and Risk Management</td>
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<tr>
<td>BPA 451</td>
<td>Capital Improvement Planning &amp; Management</td>
<td>3</td>
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<td>BPA 461</td>
<td>Contemporary Issues in Public Administration</td>
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<td>BRM 226</td>
<td>Customer Service Management</td>
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<td>BRM 236</td>
<td>Sales, Tools, and Strategies</td>
<td>3</td>
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<td>BRM 246</td>
<td>Retail Marketing: Merchandising</td>
<td>3</td>
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<td>BRM 266</td>
<td>Retail Operations: Supply Management</td>
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<td>BRM 276</td>
<td>Leadership and Supervision in Retail Capstone</td>
<td>3</td>
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<tr>
<td>BSA 250</td>
<td>Foundations of Data Analytics</td>
<td>3</td>
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<tr>
<td>BSA 310</td>
<td>Business Systems</td>
<td>3</td>
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<td>BSA 375</td>
<td>Fundamentals of Business Systems Development</td>
<td>3</td>
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<td>BSA 376</td>
<td>Systems Analysis and Design</td>
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<tr>
<td>BSA 385</td>
<td>Intro to Software Engineering</td>
<td>3</td>
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<td>BSA 413</td>
<td>IT Service Management</td>
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<td>BSA 425</td>
<td>BSIT Capstone</td>
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<td>BSA 502</td>
<td>Business Systems II</td>
<td>3</td>
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<td>BSA 505</td>
<td>IS Auditing Processes</td>
<td>3</td>
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<tr>
<td>BSA 510</td>
<td>IT Governance and Management</td>
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</table>

**BRM 276 Leadership and Supervision in Retail Capstone**

This is the capstone course for retail fundamentals. The course provides students with the opportunity to integrate and apply learning from their program of study in a comprehensive manner. Students will demonstrate competency and skills in the leadership and supervisory function of retailing. Emphasis will be on a practical skill-building approach to leadership and supervision so students develop skills that can be applied within the retail environment. Students will examine leadership styles, management principles, ethics and social responsibility, conflict resolution, and culturally diverse aspects of leadership.

**BSA 250 Foundations of Data Analytics**

This course introduces practices in data analytics foundational to the industry and the field of data analytics. Covered are information systems, the phases of the analytics lifecycle, exploration, analysis and validation of data, relevant statistics for data modeling, data visualization, and the tools used for data analytics.

**BSA 310 Business Systems**

This course reviews common business systems and their interrelationships. Business systems covered include finance, accounting, sales, marketing, and decision support. Emphasis is placed upon the selection, implementation, and use of information systems, the potential for integration of the systems, and information systems security.

**BSA 375 Fundamentals of Business Systems Development**

This course introduces the fundamental, logical, and design considerations addressed during system and application software development. It provides a solid background in information systems analysis and design techniques through a combination of theory and application. The Systems Development Life Cycle will be fundamental to the course.

**BSA 376 Systems Analysis and Design**

This course introduces the fundamental, logical, and design considerations addressed during system and application software development with a focus on application within health care. It provides a solid background in information systems analysis and design techniques through a combination of theory and application. The Systems Development Life Cycle will be fundamental to the course.

**BSA 385 Intro to Software Engineering**

This course introduces the fundamental, logical, and design considerations addressed during system and application software development. It provides a background in applications software development and testing techniques through a combination of theory and application.

**BSA 413 IT Service Management**

This course addresses IT service management best practices from the perspective of the IT Infrastructure Library (ITIL) framework. The ITIL framework consists of Service Strategy, Design, Transition, Operation, and Continual Service Improvement.

**BSA 425 BSIT Capstone**

As the capstone course for a Bachelor of Science in Information Technology (BSIT), students will complete a multi-faceted academic project/paper that demonstrates mastery and assesses the level of competency for the stated outcomes of the BSIT program. Additionally, students will complete the development of their career portfolios to illustrate skills gained throughout the course of this program.

**BSA 502 Business Systems II**

This course reviews the following business systems: marketing, sales, human resources, operations, and legal. Emphasis is placed upon the inputs and outputs of information systems and the potential for integration of the systems.

**BSA 505 IS Auditing Processes**

This course focuses on information systems auditing, IT governance and protection and control of information assets. Topics include laws, regulations, standards, guidance, techniques, and professional ethics. This course is aligned to The Process of Auditing Information Systems domain of the ISACA CISA job practice areas.

**BSA 510 IT Governance and Management**

This course focuses on providing assurance that the organization has the structure, policies, accountability mechanisms, and monitoring practices in place to achieve the requirements of governance and management of IT. This course is aligned to the Governance and Management of IT domain of the ISACA CISA job practice areas.
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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Description</th>
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<tbody>
<tr>
<td>BSA 515</td>
<td>Acquisition, Development and Implementation of IS</td>
<td>3</td>
<td>This course focuses on the practices for acquiring, developing, testing, and implementing information systems to meet the organization’s strategies and objectives. Topics include business case development, supplier selection, project management, and controls. This course is aligned to the Information Systems Acquisition, Development and Implementation domain of the ISACA CISA job practice areas.</td>
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<tr>
<td>BSA 520</td>
<td>Operations, Maintenance and Support of IS</td>
<td>3</td>
<td>The Information Systems Operations, Maintenance and Support domain is divided into ten topic areas that focus on service level management, maintenance of information systems, problem and incident management, change and configuration management, and backup and restoration of systems. The objective of this domain is to ensure that students understand and can provide assurance that the practices for systems operations and maintenance meet the enterprise’s strategies and objectives.</td>
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<tr>
<td>BSA 525</td>
<td>Information Assets Protection</td>
<td>3</td>
<td>The Protection of Information Assets domain is divided into five topic areas that focus on design and implementation of system and security controls, data classification, physical access, and the process of retrieving and disposing of information assets. The objective of this domain is to ensure that students understand and can provide assurance that the enterprise’s security policies, standards, procedures, and controls ensure the confidentiality, integrity, and availability of information assets.</td>
</tr>
<tr>
<td>BSA 531</td>
<td>IT Architecture in the Age of Cloud</td>
<td>3</td>
<td>IT Architecture in the Age of Cloud covers solution architecture designed specifically for the cloud, with alignment to AWS Solution Architect - Associate certification. Course topics include designing and defining resilient performant architectures, and securing and cost-optimizing architectures that are operationally excellent.</td>
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<tr>
<td>BSA 550</td>
<td>Customer Relationship Management</td>
<td>3</td>
<td>This course provides a comprehensive review of customer relationship management (CRM), which is a major component of organizational business intelligence (BI). This course covers the domain of CRM and is not tied to any particular perspective and covers a number of holistic models. Students will learn three types of CRM - strategic, operational and analytical. This course emphasizes a managerial perspective on CRM while maintaining a balanced view of the technology.</td>
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<tr>
<td>BSA 570</td>
<td>Analytic Programming</td>
<td>3</td>
<td>This course is an introduction to analytic programming, an essential component of business analytics. Analytic programming combines statistical processes and programming to identify meaningful patterns in data as well as construct useful models. Topics include data access, data structures, data management, data functions and structures, reports and error resolution within the context of a statistical analysis framework. This course is aligned to the SAS Base Programmer Certification.</td>
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<tr>
<td>BSA 580</td>
<td>Statistical Business Analytics</td>
<td>3</td>
<td>This course covers Statistical Business Analytics. The course includes the topics of analysis of variance, linear and logistic regression, preparing inputs for predictive models, and measuring model performance. This course is aligned to the SAS Statistical Business Analyst Using SAS, Regression and Modeling certification.</td>
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<tr>
<td>BSACB 531</td>
<td>IT Architecture in the Age of Cloud</td>
<td>3</td>
<td>This course covers solution architecture designed specifically for the cloud, with alignment to AWS Solution Architect - Associate certification. Course topics include designing and defining resilient performant architectures and securing and cost-optimizing architectures that are operationally excellent. Competency 22: Students understand what it means to design resilient architectures. Competency 23: Students define performance architectures. Competency 24: Students specify secure applications and architectures.</td>
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<tr>
<td>BSCOM 100T</td>
<td>Introduction to Communication</td>
<td>3</td>
<td>This course is an introduction to the field of communication with emphasis on the history of communication study, concepts important to all areas of communication, the contexts in which communication occurs, and the issues that must be faced by students of communication. The course serves as an introduction to the strands of communication: interpersonal, small groups and teams, mass communication, organizational, intercultural, and rhetoric.</td>
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<td>Course Code</td>
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<td>BSCOM 210T</td>
<td>Logic and Rhetoric</td>
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<td>Open-mindedness to different</td>
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<td>perspectives is important - but</td>
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<td>equally important is the ability</td>
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<td>to construct a valid argument in</td>
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<td>support of one’s claim. This</td>
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<td>course covers key skills in</td>
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<td>reasoning, critical thinking, and</td>
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<td>persuasion used to effectively</td>
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<td>communicate. Topics include</td>
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<td>logical argumentation, rhetoric,</td>
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<td>persuasion, semantics, and</td>
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<td>BSCOM 230T</td>
<td>Storytelling</td>
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<td>One of the most effective and</td>
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<td>compelling ways to communicate is</td>
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<td>through a good story. This</td>
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<td>course introduces key elements of</td>
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<td>storytelling and illustrates ways</td>
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<td>to enhance messaging and</td>
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<td>better engage with audiences.</td>
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<td>Topics covered may include</td>
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<td>compositional structure, grammar,</td>
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<td>and storytelling strategies to</td>
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<td>address business and communication</td>
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<td>needs.</td>
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<td>BSCOM 234T</td>
<td>Foundations of Interpersonal</td>
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<td>Communication</td>
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<td>application of communication</td>
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<td>principles, theory, and research</td>
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<td>to the process of interpersonal</td>
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<td>communication; includes verbal,</td>
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<td>nonverbal, listening, conflict</td>
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<td>skills most relevant to a broad</td>
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<td>range of interpersonal settings.</td>
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<td>BSCOM 250T</td>
<td>Communication Technology</td>
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<td>The communication technology used</td>
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<td>to convey a message can be just as</td>
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<td>important as the message itself.</td>
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<td>This course explores different</td>
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<td>forms of communication technology</td>
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<td>available to support the exchange</td>
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<td>of information and interactions</td>
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<td>between people and organizations.</td>
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<td>Students will examine how to</td>
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<td>strategically write and structure</td>
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<td>communication using different</td>
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<td>technologies within a variety of</td>
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<td>environments.</td>
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<td>BSCOM 268T</td>
<td>Foundations of Mass Communication</td>
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<td>This course surveys the basic</td>
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<td>theories of mass communication.</td>
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<td>Ethical and related problems of</td>
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<td>mass communication will be studied</td>
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<td>from contemporary and historical</td>
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<td>viewpoints. The course will</td>
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<td>encourage a critical analysis of</td>
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<td>the performance of mass media.</td>
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<td>BSCOM 300</td>
<td>Advertising and the Media</td>
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<td>This course addresses the elements</td>
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<td>of advertising and the media.</td>
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<td>the use of media and advertising</td>
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<td>as marketing communications tools.</td>
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<td>ongoing convergence of media</td>
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<td>content and commercial messages</td>
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<td>and how it is redefining marketing</td>
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<td>communications.</td>
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<td>BSCOM 310T</td>
<td>Interpersonal Communication</td>
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<td>This course examines communication</td>
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<td>principles and strategies for</td>
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<td>effective interpersonal, small</td>
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<td></td>
<td>group and team communication.</td>
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<td>Topics include collaboration, role</td>
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<td>definition, goal setting,</td>
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<td></td>
<td>leadership, and diversity.</td>
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<td>BSCOM 320T</td>
<td>Mass Communication and Media</td>
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<td>This course introduces key media</td>
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<td>theories and practices and examines</td>
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<td>the history of mass</td>
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<td>communication and its influence on</td>
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<td>society. Topics covered include</td>
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<td>media literacy, propaganda,</td>
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<td>marketing, law, and ethics.</td>
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<td>BSCOM 324T</td>
<td>Communication Research</td>
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<td>This course focuses on the</td>
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<td>research methods employed in the</td>
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<td>communication discipline and</td>
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<td>enhancing the understanding of</td>
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<td>credible sources and accurate</td>
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<td>information. Students will learn of</td>
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<td>components of communication</td>
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<td>research. Topics may include</td>
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<td>descriptive statistics, sampling,</td>
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<td>measures, research design,</td>
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<td>methodologies, and content</td>
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<td>analysis.</td>
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<td>BSCOM 336T</td>
<td>Communication Theories and</td>
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<td>of Phoenix. Major communication</td>
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<td>areas examined in this course</td>
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<td>include intrapersonal, interpersonal</td>
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<td>, group and teamwork,</td>
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<td>organizational, intercultural, and</td>
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<td>mass media. Each area, along with</td>
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<td>others, will be studied in greater</td>
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<td>depth in subsequent courses in the</td>
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<td>BSCOM 340T</td>
<td>Organizational Communication</td>
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<td>In this course, students will</td>
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<td>apply key communication strategies</td>
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<td>organizational communication. Topics</td>
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<td>include change management, training</td>
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<td>and development, operational</td>
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<td>transformation, and performance</td>
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<td>improvement.</td>
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<td>BSCOM 348</td>
<td>Small Group and Team Communication</td>
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<td>This course explores the dynamics</td>
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<td>of group communication and</td>
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<td>effective team work. Both social</td>
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<td>and workplace scenarios will be</td>
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<td>examined. Analytical techniques</td>
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<td>will be included to provide</td>
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<td>effective strategies for</td>
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<td>communication in these contexts.</td>
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<td>Course Code</td>
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<tr>
<td>BSCOM 350T</td>
<td>Journalism: Writing for Impact</td>
<td>3</td>
<td>With the introduction of the Internet and social media, the practice of journalism is in a state of transformation. This course covers key elements of investigative journalism, research, and news reporting across a variety of media outlets. Also covered are legal and ethical considerations related to the practice of journalism.</td>
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<tr>
<td>BSCOM 370T</td>
<td>Social Media Communication</td>
<td>3</td>
<td>The emergence of social media has transformed how individuals, organizations, and entire industries communicate with one another. This course examines the evolution of social media technology and its influence on communication and behavior. Students will examine principles of visual communication, including the use of symbols and signs to communicate information.</td>
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<tr>
<td>BSCOM 380T</td>
<td>Corporate Communication and Public Relations</td>
<td>3</td>
<td>This course introduces strategies used to shape public opinion, including image and brand management. Foundational principles of corporate and public relations and communication ethics are covered.</td>
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<tr>
<td>BSCOM 384</td>
<td>Marketing Communications</td>
<td>3</td>
<td>This course provides students with the basic concepts and methods related to marketing communications, including communication theories and the communication mix. Emphasis is placed on the marketing mix variables of product, place, price, and promotion, as well as marketing communications tools.</td>
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<tr>
<td>BSCOM 386</td>
<td>Sales Communications</td>
<td>3</td>
<td>This course addresses the elements of sales communications. Topics include sales promotion, direct sales, personal selling, and customer relationship management as marketing communications tools.</td>
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<tr>
<td>BSCOM 400</td>
<td>Technical Communication</td>
<td>3</td>
<td>In this course, students will research and organize complex information for instructional and technical purposes. Students will also explore various technologies and editing processes used to clarify the delivery and display of information.</td>
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<tr>
<td>BSCOM 415</td>
<td>Communication Law</td>
<td>3</td>
<td>This course focuses on the U.S. legal environment and its specific laws, court decisions, policies, and regulations that address the freedom and responsibilities that come with the First Amendment to the U.S. Constitution. The personal, commercial, and political exercise of free speech, and its regulation, will be analyzed in this course.</td>
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<tr>
<td>BSCOM 420</td>
<td>Global and Intercultural Communication</td>
<td>3</td>
<td>In a world rich in culture and diverse individual backgrounds, it is essential to understand principles of effective intercultural and global communication. In this course, students will examine the influence of society upon group behavior, cultural traditions, and communication practices, and will apply strategies to improve communication and competence across various intercultural environments and contexts.</td>
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<tr>
<td>BSCOM 435</td>
<td>Creativity and Communication</td>
<td>3</td>
<td>Creativity is described as a process leading to products or processes that are novel, useful, and meaningful. As a result, the designation of creative is inextricably tied up with the process of communicating. This course examines contemporary models of communication. Practical application of these theoretical constructs to the development and enhancement of one's creativity is one of the primary focuses of the course.</td>
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<tr>
<td>BSCOM 450</td>
<td>Negotiation, Mediation, and Diplomacy</td>
<td>3</td>
<td>Conflict and disagreements happen in every organization. This course examines conflict management and mediation strategies for a variety of situations that can be used to defuse tension and promote collaboration and compromise. Topics include communication law, negotiation, and diplomacy.</td>
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<tr>
<td>BSCOM 460</td>
<td>Ethics and Communication</td>
<td>3</td>
<td>While ethical decision-making permeates every facet of personal and professional life, this course focuses specifically upon ethical issues that are inherent in personal and public forms of communication. Special emphases are placed on ethical issues in commercial communication. Ethical decision-making models will be discussed and applied to cases involving various contemporary and controversial communication topics.</td>
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<tr>
<td>BSCOM 480</td>
<td>Applied Communication Capstone</td>
<td>3</td>
<td>In this capstone course, students will integrate and apply their learning from throughout the program. Students will construct a comprehensive and strategic communication plan and evaluate its impact on organizational performance.</td>
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<td>Course Code</td>
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<tr>
<td>BSHS 305</td>
<td>Historical Development of Human Services: An Introduction</td>
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<td>BSHS 325</td>
<td>Human Systems and Development</td>
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<td>BSHS 355</td>
<td>Delivery of Human Services: Theory and Practice</td>
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<td>BSHS 375</td>
<td>Information Systems and Technology in Human Services</td>
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<td>BSHS 395</td>
<td>Client Assessment and Planning</td>
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<tr>
<td>BSHS 405</td>
<td>Intervention, Direct Service Delivery &amp; Case Management</td>
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</table>

In this course students will learn the historical roots of human services and the creation of the human services profession. An investigation of current and historical legislation and how legislation is influenced by public and private attitudes provides a foundational understanding of basic human services ideology. A deep exploration of economic and governance systems affecting service delivery serves to develop essential skills for understanding and interpreting historical dynamics related to advocacy and social change initiatives in human services. Analysis of historical data and exposure to the range of political perspectives facilitates a general introduction and integration to the overall experience of the human service worker’s investment in the multidimensional field.

Students will demonstrate a basic understanding of human development across the lifespan and of systems for meeting fundamental human needs. The course provides perspectives on individual roles in families, groups, and interpersonal relationships in communities, society, and organizations. Essential coursework components of human systems and development include theories of group dynamics and diversity, culture, aspects of human sexuality, social systems theory, and general processes effecting both developmental and social change.

This course facilitates identification of specific human needs and conditions, which are the core of the human services profession, and the range of human service delivery systems that address them. The conditions most often encountered with addictions and chemical dependency, aging populations, crime, mental and physical illnesses, poverty, delinquency and developmental disabilities will be explored in depth. On completion of this course students will demonstrate knowledge of theory and skills necessary for employing the major models of human service delivery at individual, group and community levels with attention to global influences effecting social policy and the political and ideological perspectives on human services delivery internationally.

This course provides the foundation for appropriate integration and use of information management systems crucial to the delivery of human services. Skills developed include methods of obtaining, organizing, analyzing, evaluating, maintaining and disseminating information. Domains addressed in the course involve the application of confidentiality guidelines and the appropriate use of client data, utilizing technology to assist in conducting needs assessments and basic program evaluation, and accessing research literature for advocacy and education initiatives. Basic computer skills such as word processing and the use of spreadsheets for maintaining a database are addressed along with a survey of assistive technology available for a range of special needs populations.

This course enables students to understand the process of conducting needs assessments, developing an action plan for services, implementing the action plan, and subsequent evaluation of outcomes. Students will learn the process of developing goals and measurable objectives, designing an individualized program for clients, implementing the program, and using ongoing assessment and evaluation of results to revise or modify individualized programs. Students will demonstrate competency in identifying needs, and mobilizing resources and necessary supports for assisting clients in meeting goals.

This course provides an overview of the role of the human service worker as a change agent with a focus on the application of theory and skills necessary for providing interventions and direct service delivery to individuals and groups. Specifically, students will develop competence in professional skills such as case management, client intake and interviewing, and basic group and individual counseling techniques. Additionally, students will learn how to access resources, use consultation, and make referrals.
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<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>BSHS 406</td>
<td>Family and Social Systems: Contemporary Trends and Issues</td>
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<td>BSHS 407</td>
<td>Family Violence Across the Lifespan: A Multi-Strata Problem</td>
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<td>BSHS 408</td>
<td>Childhood Abuse and Neglect</td>
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<tr>
<td>BSHS 415</td>
<td>Field Experience I</td>
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<td>BSHS 415O</td>
<td>Orientation to Field Experience</td>
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**BSHS 406**

Theories of public and private families, as differentiated by societal interaction, are explored with a focus on family systems as they exist within social systems. Micro and macro family environments are investigated. Students will examine theories involving the interconnected and interdependent features of contemporary families in a range of social systems. Topics include the family, the state, and social policy with historical perspectives from federal and state legislation. Students will debate current trends in social policy, the efficacy of social welfare systems on a global scale, and demonstrate an understanding of the concept of practical compromise. Roles of the human service worker as advocate and service provider in the family systems context will be addressed.

**BSHS 407**

This course explores the phenomenon and social problem of family violence with both macro- and micro-theory explanations and an in-depth literature review. Students will demonstrate an understanding of assessment strategies, consequences, and contributing factors of family violence across socio-economic strata and the full range of diverse populations experiencing family violence. Attention is focused on professional and social responses that include clinical interventions, educational initiatives within schools, and responses to the disclosure of family violence in agency and private settings. Skills to develop a human services approach to preventing family violence are enhanced in this course; students are required to outline their own personal and professional roles in the movement to end family violence.

**BSHS 408**

This course focuses on the segment of family violence involving physical child abuse, child sexual abuse and exploitation, child neglect and psychological maltreatment of children. Students will examine the scope of these problems and the characteristics of both victims and perpetrators while conducting a search for patterns and dynamics of each distinction. Students will demonstrate knowledge and understanding of reporting requirements, treatment interventions, repressed memory controversy, working within the criminal justice system and the tenets of the Children's Justice Act addressing investigation, prosecution, and judicial handling of abuse and neglect cases. Areas of focus involve various forms of each category including indicators for the range of abuses on an international scale with child labor, slavery, and child prostitution issues.

**BSHS 415**

This is a 15-week course requiring at least 175 hours of field experience, or an average of 12 hours per week committed to a field placement site. Students will work in a human services setting under the supervision of a qualified professional. In addition to providing direct service, students will attend a weekly 2-hour class for faculty supervision and evaluation of core competency development. Typical activities of a field placement involve employing skills acquired so far in the program progression: conducting interviews, working directly with clients and groups, developing action plans and documenting.

**BSHS 415O**

This course will provide an overview of the expectations and requirements for a successful Field Experience. Students will be provided with information regarding field placement with approved sites, documentation of field experience, and requirements for supervision. Orientation is offered well in advance of the first Field Experience course, BSHS/ 415 to provide students ample time for field site selection. (0 credits) Prerequisite: BSHS 375. May not be taken as Directed Study.
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<th>Course Code</th>
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<tr>
<td>BSHS 425</td>
<td>Administration &amp; Management of Human Service Programs</td>
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<td>Administration and management involve components of indirect services associated with systematic delivery of direct human services. Students will learn theories of strategic planning, human resource management, strategies for evaluation and planning the development of human service organizations, elements of agency operations, risk management, budgeting, and fiscal acquisition through grant writing and contract negotiation. The emphasis of this course is on leadership development, and managing professional and volunteer staff. Additional content areas addressed in the course involve advocacy efforts and grass roots movements focused on constituency building.</td>
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<td>BSHS 426</td>
<td>Human Services Management: Theory &amp; Practice</td>
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<td>This course traces the historical context of human services management. Students will examine strategies for managing an integrated, multi-emotionally driven work force. Students will prepare to be generalists, understanding the scope of leading work forces under pressure. Students will employ learned management practices to distinguish, inspect, and measure the important attributes of program management and supervision. A focus on organizational behavior and the challenges of embracing workforce diversity, dynamic systems change, performance evaluation, and effective communication with a range of paraprofessional and professional colleagues allows students to explore their role as managers in the growing human services field.</td>
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<td>BSHS 427</td>
<td>Critical Thinking Skills in Management Decision-Making</td>
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<td>This course will familiarize students with strategies related to making sustainable decisions. Techniques used to make decisions, solve problems, and lead environments will be explored. Concepts of strategic planning, organizing, and leading are examined to link these basic principles to create a healthy and thriving workplace environment. Specific details to human services are considered and methods for service delivery to needs-based populations and the workers who serve in this capacity. Students are introduced to, and will demonstrate understanding of, the Six Sigma elements and five-step approach for process improvement.</td>
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<td>BSHS 428</td>
<td>Human Services Program Design and Proposal Writing</td>
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<td>This course introduces students to the purposes, challenges and benefits of program design and grant writing. Students will review components of each and conduct a needs assessment and develop a business case for implementation on program design. Special attention will be given to research for finding available funding sources and how to form important partnerships. Students explore the methods of research using quantitative, qualitative and mixed-method program design concepts. Students will examine concepts of logic models and their impact on people, processes, and conditions related to program design. Using a specific framework, learners will uncover funding possibilities and use tools to prepare for the rigor related with grant writing. Resources and tools to secure funding for state, federal and private human services programs and agencies are examined. Students will be introduced to the processes, obstacles and costs associated to grant writing and program design.</td>
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<td>BSHS 435</td>
<td>Research and Statistics in Human Services</td>
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<td>This course provides an overview of research methods and appropriate use of statistics in the social sciences. A component of program development and evaluation involves knowledge of theory related to understanding research and statistics in the human services arena. The scientific method, research tools, data collection, and analysis will be reviewed. Understanding research and developing the ability to critically evaluate published research reports will be emphasized. Statistical concepts will be reviewed, and students will gain a conceptual understanding of underlying principles of research and statistical analysis. Statistical software will be introduced, and students will compute descriptive and inferential statistical data. Students will practice developing research designs and conducting statistical analyses.</td>
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<td>BSHS 437</td>
<td>Social Systems and Aging</td>
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<td>BSHS 438</td>
<td>Care for Aging Populations</td>
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<td>BSHS 439</td>
<td>Grief, Loss and End of Life Issues</td>
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<td>BSHS 445</td>
<td>Survey of Crisis and Mental Health Issues and Interventions</td>
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<td>BSHS 455</td>
<td>Working with Addictions</td>
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<td>BSHS 456</td>
<td>Addiction Interventions for Human Service Workers</td>
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<td>This course has a focus on familiarizing students with fundamental interventions used in drug and alcohol treatment settings. Students will conduct an investigation of 12-step, alternative support group, secular organization, therapeutic community, and structured inpatient/outpatient approaches to intervention and treatment. Students will be prepared to apply basic skills for assessing and evaluating client needs, making referrals, and working as a colleague in groups of professional service providers. An exploration of commonly used evaluation instruments for assessing level of care is underscored along with tenets of co-facilitation of treatment groups and assessing special population needs. Students will demonstrate foundational knowledge and understanding of guidelines for treatment as outlined by the Substance Abuse and Mental Health Services Administration and the American Society of Addiction Medicine’s Patient Placement Criteria.</td>
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<td>BSHS 457</td>
<td>Codependence and Working with Families</td>
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<td>In this course students will demonstrate an understanding of the impact of controlling behaviors and supporting dysfunction in relation to addictions and families. Theories of codependency are explored as a disease of loss of selfhood and an addiction resulting from an imbalance of inner and outer self-awareness. Cardinal characteristics of codependence are examined with a focus on chronic, progressive, malignant and treatable features. Students will demonstrate understanding and skill in case management and referral for treatment in addition to assisting clients with recovery goals, self-awareness, self-acceptance, self-responsibility and self-reflection with a focus on prevalence, and consequences of codependency in families. (3 credits). Prerequisite: BSHS/456</td>
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<tr>
<td>BSHS 458</td>
<td>Action Planning, Relapse Prevention and Aftercare</td>
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<td>This course provides advanced skills development for the addiction and chemical dependency human service worker. Students will conduct an in-depth evaluation of various treatment approaches employed when preparing action plans with clients. An investigation of comprehensive treatment programs, community action programs, school-based programs, and public health approaches to relapse prevention and aftercare strategies will provide students an opportunity to develop and present an individualized program for a fictional client. Students will demonstrate an understanding of policy issues, managed care, private and public insurance, and advocacy for the consumer in relation to addiction and dependency issues. (3 credits).</td>
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<tr>
<td>BSHS 465</td>
<td>Professional Development and Identity</td>
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<td>In this course students will explore processes for enhancement of self-awareness and the effect of personal style and personality on human service delivery. Students will examine personal values, cultural differences and biases, individual philosophies and belief systems then integrate this understanding of self into the development of an identity as a human service professional. Students will demonstrate strategies for cultivating self-awareness and modeling self-care. Students will investigate the value of membership in supportive professional organizations such as the National Organization for Human Services (NOHS).</td>
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<tr>
<td>BSHS 475</td>
<td>Field Experience II</td>
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<td>This is a 15-week course requiring at least 175 hours of field experience, or an average of 12 hours per week committed to a community human services placement site. Weekly seminars (2-hours per week) are provided to offer support and supervision of the student activities during their field experience. Students will learn to present issues for supervision. Each student will create a portfolio of his or her competencies and accomplishments for career purposes. This course requires accumulation of the total 350 service hours necessary for graduation from the program (the first 175 hours were compiled in BSHS/415, FE I) and demonstration of a professional attitude and disposition as evaluated in 8 domains: Professionalism, Personal Growth, Sensitivity, Flexibility, Emotional Maturity, Group Membership Skills, Accepting Feedback, and Relationship with Authority.</td>
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<td>Course Code</td>
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<tr>
<td>BSHS 485</td>
<td>Capstone: Advocacy and Creating Social Change</td>
<td>3</td>
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<tr>
<td>BSS 395</td>
<td>Contemporary Issues and Futures in Security</td>
<td>3</td>
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<tr>
<td>BSS 480</td>
<td>Risk Management Perception and Communication</td>
<td>3</td>
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<tr>
<td>BSS 481</td>
<td>Counterterrorism Intelligence and Analysis</td>
<td>3</td>
</tr>
<tr>
<td>BSS 482</td>
<td>Securing Critical Infrastructure and Cyberspace</td>
<td>3</td>
</tr>
<tr>
<td>BSS 483</td>
<td>World View of Homeland Security</td>
<td>3</td>
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<tr>
<td>BUS 212T</td>
<td>Foundations of Business</td>
<td>3</td>
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<tr>
<td>BUS 441</td>
<td>Small Business Operations</td>
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This course is the culmination of the BSHS program with a focus on the basic tenets of client advocacy efforts and the processes of creating social change. As human services professionals, students will demonstrate strategies for using their knowledge and skills for understanding and helping clients. The Capstone Project asks students to develop an advocacy action plan that addresses a local need they have determined utilizing a community needs assessment.

This course focuses on modern topics in the security discipline to include an examination of current issues and potential future issues in the security industry. Emphasis is placed on studies of theoretical and practical applications of security leadership principles, physical security, investigative techniques, cybersecurity, legal and ethical considerations, future security issues and the role of the Chief Security Officer. Students will apply critical thinking and analyses of these core concepts in the comprehensive study of public, private and non-profit sector organizations in order to garner an overall grounded understanding of contemporary issues and futures in the security discipline.

In this course, students will explore different global and regional threats; integrate security decision concerns with antiterrorism resource allocation; examine the psychological perception of the risk of terrorism threats; evaluate security plans; and discuss the role of the media in regards to accuracy and timely reporting. The knowledge and skills developed in this course will help prepare students for service in local and global security environments.

This course explores developments and changes in the practice of security operations brought about from global and local terrorist threats to different organizations. Students in this course will study the typology and anatomy of terrorist operations; evaluate intelligence and information sharing in counter terrorism; examine counter terrorism analysis methods and Global Security tactics; discuss international ethical and legal issues in counterterrorism; and analyze technology issues in counter terrorism. The new skills and knowledge gained will add to the protection, safety, and security of our society.

This course explores the developments and changes in security operations to secure the critical infrastructure in public and private environments. Students will explore the critical infrastructure and interdependency; evaluate cybersecurity in post-9/11 global security; discuss the securing of human and property assets; develop proactive planning for protection of assets; and analyze border and transportation security issues. Upon completion of this security course, students will have new skills and knowledge that will aid them in their present or future organizations.

Students in this course will develop new skills to aid in the protection, safety, and security of society. Students will examine public and private security collaboration in homeland security response; discuss the leadership task of controlling the human influence in homeland security; analyze and understand the political influence on idea development in homeland security; compare and contrast jurisdictional responsibilities of homeland security programs; and evaluate the goals, objectives, and assessment of homeland security measures.

In this course, students will understand the foundations of business. Topics include the evolution of business, analysis of economic systems, global considerations, the role of business ethics, and business forms. Upon completion, students are better prepared to make informed decisions regarding business types, structures, and behaviors.

This course provides students with an overview of small business operational needs. Students will examine regulatory requirements, operational considerations, and human resource needs related to small business ownership.
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<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>BUS 475</td>
<td>Integrated Business Topics</td>
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<tr>
<td>BUS 502</td>
<td>The External Factors that Impact Business</td>
<td>3</td>
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<td>BUS 503</td>
<td>Accounting and Financial Decision Making</td>
<td>3</td>
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<tr>
<td>BUS 511</td>
<td>Managing the Business Environment</td>
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<tr>
<td>BUS 515</td>
<td>Seminar in Business Topics</td>
<td>3</td>
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<tr>
<td>BUS 700</td>
<td>Introduction to Business Administration in Doctoral Study</td>
<td>3</td>
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<tr>
<td>BUS 721</td>
<td>Issues in Optimizing Operations</td>
<td>3</td>
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<tr>
<td>BUS 731</td>
<td>Transforming the Business I</td>
<td>3</td>
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<tr>
<td>BUS 732</td>
<td>Transforming the Business II</td>
<td>3</td>
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<tr>
<td>BUS 733</td>
<td>Transforming the Business</td>
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<tr>
<td>CCMH 502</td>
<td>Graduate Portfolio</td>
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The integrated business topics course examines strategic business management while integrating topics from previously completed business foundation coursework. By using real world examples, the students will demonstrate a comprehensive understanding of the undergraduate business curricula with a significant emphasis placed on the application of the student's previous coursework.

This course examines the functions and issues that business managers need to address in order to compete in an increasingly global market. Topics include an overview of the global environment of business, doing business ethically, quantitative research, business strategy, and marketing.

This course provides students with the basic theories, concepts, terminology, and uses of economics, accounting, and business finance. Students learn practical applications for economics, accounting, and business finance in their professional lives through the integration of fundamental concepts and the analysis of actual business events.

This course begins an introductory sequence to ensure students are successful in a graduate program. The topics include a broad overview of the business environment, including the concepts of management and operations, organizational behavior, human resources, information systems, ethics and the legal environment.

This course examines the functions and issues that business managers need to address in order to compete in an increasingly global market. Topics include an overview of the global environment of business, doing business ethically, quantitative research, information systems, accounting, finance, economics, management, leadership, and marketing.

The course provides an introduction to business administration for doctoral students entering the Doctor of Business Administration or Doctor of Management programs who do not have prior academic experience in this area.

This course provides an overview of business information systems, specifically Business Intelligence (BI) and Enterprise Resource Planning (ERP). Students will learn how businesses adapt approaches to optimize their operations and the conditions under which these lead to success. Students will also examine the link between operations excellence and corporate strategy.

This course requires the student to integrate previous learning by identifying organizational problems and recommending alternative business models that will positively impact future organizational performance. The outcome of this course will be delivered in Transforming the Business II.

This course requires the student to integrate previous learning by identifying organizational problems and recommending alternative business models that will positively impact future organizational performance. The outcome of this course will be a continuation of Transforming the Business I.

In this course, students will integrate visionary organizational leadership ideas and practices and apply these to the optimization of organizational resources in a complex, global environment to positively impact future organizational performance, change and sustainability.

Portfolio is an admission readiness assessment which samples and evaluates the student’s cognitive, affective, and behavioral skills in critical areas of the counselor education process. It is a six-week, noncredit assessment that helps determine student appropriateness for the program and gives the potential student the opportunity to evaluate his or her aptitude for the counseling program. Portfolio must be passed before a student may be admitted to any graduate counseling program in the College of Social and Behavioral Sciences.
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<th>Course Code</th>
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<tr>
<td>CCMH 504</td>
<td>Individual and Family Development Across the Life Span</td>
<td>3</td>
<td>This course presents students with theoretical frameworks to foster an understanding of the various dimensions of human development. Emphasis is placed on biological, cognitive, and psychosocial development within the context of gender, family systems, social roles, and culture. Students evaluate clinical situations and assess potential therapeutic interventions in context.</td>
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<tr>
<td>CCMH 506</td>
<td>Personality Theories and Counseling Models</td>
<td>3</td>
<td>This course enables students to differentiate among the primary theoretical models of personality theory and counseling practice, including psychodynamic, affective, cognitive behavioral, humanistic, interpersonal, multicultural, and systems theory. A focus on evidence-based practices that incorporate cultural diversity issues with population-specific approaches is a significant feature of this course. Emphasis is on the importance of students recognizing belief systems that accurately reflect their own personal style and to recognize strategies and approaches likely to be most successful with a particular client population. Students have opportunities to establish a strong theoretical foundation as the basis of clinical practice and to evaluate and assess clinical situations for implementation of therapeutic interventions that are gender and culturally appropriate. Assessment and intervention for emergency/crisis is introduced.</td>
</tr>
<tr>
<td>CCMH 510</td>
<td>Multi-Cultural Issues in Mental Health Counseling</td>
<td>3</td>
<td>This course is designed to be a foundation for understanding diversity among clients in a pluralistic society. Emphasis will be on integrating awareness, knowledge, and skills related to counseling differences and similarities based on age, race, ethnicity, national origin, religious affiliations, gender identification, sexual orientation, physical/mental limitations, social class, etc.</td>
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<tr>
<td>CCMH 510CA</td>
<td>Multicultural Issues in Mental Health Counseling</td>
<td>3</td>
<td>This course is designed to be a foundation for understanding diversity among clients in a pluralistic society. Special focus is given to populations in the state of California. Emphasis will be on integrating awareness, knowledge, and skills related to counseling differences and similarities based on age, race, ethnicity, national origin, religious affiliations, gender identification, sexual orientation, physical/mental limitations, social class, etc.</td>
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<tr>
<td>CCMH 511</td>
<td>Fundamental Counseling Skills</td>
<td>3</td>
<td>This introductory counseling skills course introduces students to fundamental helping skills. Students will develop a range of basic communication patterns to facilitate a healthy therapeutic relationship between counselor and client. Students learn counseling and communication skills such as, attending behaviors, eliciting, structuring, and summarizing.</td>
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<tr>
<td>CCMH 515</td>
<td>Legal, Ethical, and Professional Issues in Counseling</td>
<td>3</td>
<td>This course covers the legal and ethical responsibilities of the counseling professional. Students learn to interpret and act upon situations appropriately and effectively. Content includes issues such as client rights, confidentiality, duty to warn and protect, dual relationships, supervision and consulting, ethics with special populations, and ethical decision-making models.</td>
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<tr>
<td>CCMH 515CA</td>
<td>Legal, Ethical, and Professional Issues in Counseling</td>
<td>3</td>
<td>This course covers the legal and ethical responsibilities of the counseling professional with an emphasis on California law. Students learn to interpret and act upon situations appropriately and effectively. Content includes issues such as client rights, confidentiality, duty to warn and protect, dual relationships, supervision and consulting, ethics with special populations, and ethical decision-making models.</td>
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<tr>
<td>CCMH 520</td>
<td>Biological Basis of Behavior/Physiological Issues</td>
<td>3</td>
<td>This course examines the biological foundations of human functioning in relationship to cognition, emotions and mental health. It includes an overview of neuro-anatomy, biochemistry, and main effects and side effects of prescription psychotropic medication. The goal of the course is to learn how the underlying biological aspects of human functioning affect processes of adjustment and well-being relevant to client populations. There is special attention given to issues pertaining to those who are taking psychotropic medication and the need to monitor them for side effects and contraindications. Ethics and methods of working with medical personnel are included.</td>
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<tr>
<td>CCMH 521</td>
<td>Psychopharmacology/Biological Basis of Behavior</td>
<td>3</td>
<td>The goal of the course is twofold. It examines the history, biochemistry, main effects and side effects of prescription psychotropic medication and also covers the many facets of human sexuality and the treatment of sexual dysfunctions. Topics include biological concepts of mental distress, principles of drug action and metabolism, the physiology, psychology, and sociology of sexuality, including the effects of sexual attitudes and functioning on individuals and families. Ethics and methods of working with medical personnel are included.</td>
</tr>
<tr>
<td>CCMH 522</td>
<td>Psychopharmacology</td>
<td>3</td>
<td>The course examines the history, biochemistry, main effects and side effects of prescription psychotropic medication and biological bases of human behavior in relation to cognition, emotions and mental health. Topics include an overview of neuroanatomy and biochemistry, biological concepts of mental distress, and principles of drug action and metabolism. Ethics, methods of working with medical personnel, and the effects of psychotropic medications on the family system are included.</td>
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<tr>
<td>CCMH 525</td>
<td>Research Methods for Mental Health Counselors</td>
<td>3</td>
<td>This course provides an overview of the fundamentals of research and evaluation in the counseling profession. Topics include critical analysis of research literature, statistical analysis, qualitative and quantitative research methods, needs assessment, and program evaluation. Emphasis is placed on understanding connections between research design, theories, and the utilization of results in the professional practice of counseling.</td>
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<tr>
<td>CCMH 535</td>
<td>Psychometrics</td>
<td>3</td>
<td>The focus of this course is on tests used in counseling and test reports, with an emphasis on learning how to integrate testing as an additional tool in counseling. Tests most commonly encountered in the counseling field are identified and reviewed, and the following components are discussed: psychometric properties of tests, test selection criteria, administration, interpretation, and reporting of test results.</td>
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<tr>
<td>CCMH 540</td>
<td>Career and Vocational Counseling</td>
<td>3</td>
<td>This course provides the student with a comprehensive overview of vocational theory and career counseling. It includes the historical foundations of vocational theory and the relationship of these to skills and techniques utilized in career counseling and vocational development practices. Vocational and career counseling is examined as an integral component of the overall assessment and treatment of clients representing diverse populations found within the scope of community, mental health, and marriage and family counseling. Emphasis is placed on the examination of adults in transition and the nature of work in a changing world. Students develop competencies necessary to provide career and vocational counseling to clients across the lifespan.</td>
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<tr>
<td>CCMH 544</td>
<td>Introduction to Clinical Assessment</td>
<td>3</td>
<td>This course introduces students to models and tools of assessment and diagnosis for the purpose of developing competency in evaluation and treatment planning for professional counseling practice. Students learn about and practice intake assessment techniques, mental status examinations, using the Diagnostic and Statistical Manual of Mental Disorders (DSM), outcome-based treatment planning, and behavioral analysis. Emphasis is placed on writing clear, accurate, and useful assessments and treatment plans. Multicultural and ethical issues in assessment are also explored.</td>
</tr>
<tr>
<td>CCMH 547</td>
<td>Basic Clinical Assessment and Psychometrics</td>
<td>3</td>
<td>This course introduces students to models and tools of clinical assessment and diagnosis techniques, including tests and test reports used in counseling and behavioral analysis. Students use the current edition of the Diagnostic and Statistical Manual of Mental Disorders (DSM) to practice writing clear, accurate, and useful intake assessments, mental status examinations, and outcome-based treatment planning. Special focus is placed on psychometric properties of tests, test selection criteria, administration, interpretation, and reporting of test results. Multicultural and ethical issues in assessment and psychometrics are also explored.</td>
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<tr>
<td>CCMH 548</td>
<td>Psychopathology: Advanced Clinical Assessment</td>
<td>3</td>
<td>Students build on the skills gained in previous courses, focusing on the more complex or problematic disorders. Students enhance their skills by using the Diagnostic and Statistical Manual of Mental Disorders® for report-writing and treatment plan development. Emphasis is on accepted treatment approaches and outcome-based assessments; the development of critical-thinking skills; and on multicultural, legal, and ethical issues.</td>
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<tr>
<td>CCMH 551</td>
<td>Individual Counseling</td>
<td>3</td>
<td>This course focuses on intensive skill building in individual counseling. The relationship between assessment, theory, application of strategy and intervention, setting goals with clients, closure, and referral are emphasized as essential to the counseling environment. Emphasis is also placed on treatment plans, ethics, and cultural diversity.</td>
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<tr>
<td>CCMH 558</td>
<td>Crisis Intervention and Trauma</td>
<td>3</td>
<td>This course provides students with an in-depth evaluation of crisis and trauma counseling, including emergency and disaster situations. Students examine crisis theory, methods of crisis response, psychological effects associated with trauma, assessment strategies, and intervention models. Students analyze theoretical approaches as they relate to crisis management and trauma counseling.</td>
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<tr>
<td>CCMH 561</td>
<td>Dependency and Addictions</td>
<td>3</td>
<td>This course addresses addiction concepts and counseling practices. Topics include an overview of dependency theories, major substances of abuse, assessment, diagnosis, treatment modalities, special topics, and working with diverse populations.</td>
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<tr>
<td>CCMH 565</td>
<td>Family, Couple, and Child Counseling</td>
<td>3</td>
<td>This course is an overview of models in the intervention and treatment of children, adolescents, and families. Students contrast fundamental assumptions of systems theory with intrapsychic theories; address integrative approaches to assessment and diagnosis in family therapy; and explore systemic approaches to treatment of issues common to families and children in clinical settings.</td>
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<tr>
<td>CCMH 568</td>
<td>Group Counseling</td>
<td>3</td>
<td>This course provides students with intensive knowledge, awareness, and skill-building in group counseling. Content emphasizes such areas as different types of groups, dynamics, norms and boundaries, leadership styles, leading and co-leading, and treatment plans. Confidentiality, selection procedures, ethics, and diversity are included as key components of effective group counseling practice.</td>
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<tr>
<td>CCMH 578</td>
<td>Seminar Clinical Mental Health</td>
<td>3</td>
<td>This course integrates mental health foundations with historical, philosophical and contextual dimensions of clinical mental health counseling practice and reviews the trends in both the knowledge and skills necessary to practice crisis and trauma counseling. Community resources and professional networks are explored as a means of demonstrating the integration of the profession in a social context and to advocate for the profession. Students will investigate professional roles, functions, and relationships with other human services providers. Additionally, application of counseling models and assessment tools for crisis and trauma, are investigated in-depth.</td>
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<tr>
<td>CCMH 581</td>
<td>Supervision/Management in Clinical Mental Health Counseling</td>
<td>3</td>
<td>This course is an overview of supervision and management as they relate to the practice of counseling. Models of supervision and counselor development, supervision and management processes, assessment and evaluation issues, and ethical and legal aspects of supervision are emphasized. Students explore their skills in management, supervision, and consultation, particularly as they relate to recent changes in the mental health care delivery system.</td>
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<tr>
<td>CCMH 592</td>
<td>Practicum in Clinical Mental Health Counseling</td>
<td>3</td>
<td>This course focuses on the assessment and continuing development of student counseling skills. Students have a variety of opportunities to integrate theory into practice through intake, assessment, and treatment with clients seeking mental health services. This course includes a special topic on Grief and Loss counseling. Students develop their styles and strengths as professional counseling practitioners, as well as identify areas needing further development.</td>
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<tr>
<td>CCMH 592O</td>
<td>Orient to Practicum in Clinical Mental Health Counseling</td>
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<td>This course is an orientation to the practicum and internship.</td>
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<tr>
<td>CCMH 597A</td>
<td>Internship A</td>
<td>3</td>
<td>Counseling Internship is a 600-hour clinical experience required of all MSC students. CCMH/597A and B require the student to complete 300 hours for each course. Students are placed in community counseling agencies where they provide clinical services to clients under the direction of an approved licensed agency site supervisor. Students attend faculty-led group supervision weekly and cover topics from the 8 CACREP core competencies.</td>
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<tr>
<td>CCMH 597B</td>
<td>Internship B</td>
<td>3</td>
<td>Counseling Internship is a 600-hour clinical experience required of all MSC students. CCMH/597A and B require the student to complete 300 hours for each course. Students are placed in community counseling agencies where they provide clinical services to clients under the direction of an approved licensed agency site supervisor. Students attend faculty-led group supervision weekly and cover topics from the 8 CACREP core competencies.</td>
</tr>
<tr>
<td>CCMH 597C</td>
<td>Internship C</td>
<td>3</td>
<td>Counseling Internship is a 600-hour clinical experience (900 hours in Utah) required of all MSC students. Depending on the campus, the internship is divided into either 200 or 300 hour sections, each lasting 15 weeks. Those campuses that offer CCMH 597 A, B, and C require students to complete 200 hours for each course (except Utah which requires 300 hours each), while those campuses that offer only CCMH 597 A and B require the student to complete 300 hours for each course. Please check with your Campus College Chair for any clarification or questions you have. The internship experience comprises Portfolio III of the counseling portfolio series. Students are placed in community counseling agencies where they provide clinical services to clients under the direction of an approved licensed agency site supervisor. Students are also assisted in their preparation for the National Counselor Examination.</td>
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<tr>
<td>CEM 535</td>
<td>Managing the Experience within the Health Care Environment</td>
<td>3</td>
<td>This course prepares students with the tools to design strategies within an organizational setting that meet the needs of the health care customer to improve outcomes and financial performance. Students will draw insights from customer analysis and health care consumer trends and preferences to formulate customer-driven strategies that increase customer satisfaction, improves loyalty, and produces positive results. Additional emphasis will be placed on new technologies, the social customer, and social media management and marketing.</td>
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<tr>
<td>CHL 610</td>
<td>Community Health Assessment</td>
<td>3</td>
<td>This course examines the concepts, methods and practices for assessing the health of a community. Topics include assessment of resources, data, gaps, and strengths; developing community health profiles; identifying determinants of health; and the utilization of community health assessment in prioritizing recommendations and developing public health interventions.</td>
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<tr>
<td>CHL 620</td>
<td>Community Health Engagement and Organizing</td>
<td>3</td>
<td>This course examines key principles of community health promotion and community based participatory research principles. Key elements of community organizing for improved health outcomes including establishing community collaborations and partnerships, engagement, coalition building, community assessment, and dissemination of efforts. Principles of community engagement are examined in relation to community health.</td>
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<tr>
<td>CHL 630</td>
<td>Planning and Implementing Community Health Initiatives</td>
<td>3</td>
<td>In this course, learners create theory-based and evidence-informed community health initiatives. The course will examine use of logic models, intervention activities, budget development, organizational structure, and stakeholder engagement. Course concepts are applied to community health settings and scenarios and students gain opportunity to plan and implement health programs and initiatives.</td>
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<tr>
<td>CHL 640</td>
<td>Evaluating Community Health Initiatives</td>
<td>3</td>
<td>This course provides learners with an opportunity to plan, implement, and utilize evaluation methods within community health settings. Basic principles and practices of evaluation are addressed, including identifying the goals of a community health initiative; designing and implementing an evaluation plan; using evaluation results to improve processes, programs, policies, and outcomes; and sharing results with stakeholder groups.</td>
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<tr>
<td>CHM 110</td>
<td>Introductory Chemistry</td>
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<td>CHM 150</td>
<td>General Chemistry I</td>
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<td>CHM 151</td>
<td>General Chemistry II</td>
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<td>CIS 207T</td>
<td>Information Systems Fundamentals</td>
<td>3</td>
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<td>CIS 291</td>
<td>PC and Device Fundamentals</td>
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<td>CIS 293</td>
<td>Network Troubleshooting and Support</td>
<td>3</td>
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<tr>
<td>CIS 295</td>
<td>Introduction to PC and Mobile Operating Systems</td>
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<td>CIS 297</td>
<td>Computer Security and Operational Support Fundamentals</td>
<td>3</td>
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<td>CIS 568</td>
<td>Information Systems Concepts</td>
<td>3</td>
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<td>CISDA 207</td>
<td>Information Systems Fundamentals</td>
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This course will examine the basic principles of chemistry conceptually and specifically. The course will apply chemical concepts to address relevant issues ranging from atomic structure and chemical reactions to organic and biological chemistry. The course topics include matter and energy, chemical bonding, intermolecular forces, chemical equilibrium, and nuclear, organic, and biological chemistry. Students will apply these concepts using practical examples, facilitated discussions, and experiments conducted through a virtual laboratory.

This course provides students with in-depth knowledge of the principles and applications of chemistry. Topics include chemical nomenclature, atomic theory, stoichiometry, periodicity, chemical bonding, thermochemistry, gas laws, and properties of solids and liquids. Students may apply these concepts using practical examples, facilitated discussions, and experiments conducted through completion of virtual labs. This course is the first half of the general chemistry sequence, which is completed in CHM/151: General Chemistry II.

This course continues the examination of principles and applications of chemistry that was begun in CHM/150: General Chemistry I. Topics include properties of solutions, acids and bases, kinetics, equilibrium, thermodynamics, oxidation & reduction, ionic and redox equations, and electrochemistry. Students apply these concepts using practical examples, facilitated discussions, and experiments conducted through completion of virtual labs.

This course introduces the fundamentals of computer systems and the role of information processing in today's business environment. An overview is presented of information systems, systems development, data management, networking, and the Internet.

This course provides an introduction to personal computers (PC) and mobile devices commonly used in business and non-profit industries. Topics include the fundamentals of hardware components, architecture, configuration, upgrade, and repair. This course also provides an introduction to hardware troubleshooting and computer support. This course and CIS/293 are aligned with the requirements of the CompTIA A+ 220-1001 exam.

This course provides an introduction to computer networking, network troubleshooting and desktop support. Topics include networking design and implementation. CIS/293 provides hands on practice troubleshooting hardware and desktop support issues aligned with entry-level desktop support. This course, and CIS/291, are aligned with the requirements of the CompTIA A+ 220-1001 exam.

This course provides an introduction to the fundamentals of personal computer and mobile device operating systems. Topics include software configuration, file and data management, synchronization, and troubleshooting. Cloud concepts and the integration of cloud services in the work environment are introduced. This course and CIS/297 align with the requirements of the CompTIA A+ 220-1002 exam.

This course provides an introduction to the fundamentals of network security across devices. Topics include operational procedures and best practices for troubleshooting and providing end-user support. This course provides theory and practice troubleshooting operating systems across devices. This course and CIS/295 align with the requirements of the CompTIA A+ 220-1002 exam.

This course introduces the role of computer information systems in today's business environment. An overview is presented of the infrastructure, data, network, software, and hardware that make up computer information systems, the systems development process, and state-of-the-business topics of which management personnel should be aware.

This course introduces the fundamentals of computer systems and the role of information processing in today's business environment. An overview is presented of information systems, systems development, database management, networking, and the Internet.
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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
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<tbody>
<tr>
<td>CIT 245</td>
<td>Local Area Networking Fundamentals</td>
<td>3</td>
</tr>
<tr>
<td>CIT 249</td>
<td>Wide Area Network Environment</td>
<td>3</td>
</tr>
<tr>
<td>CIT 274</td>
<td>Routing and Switching Implementations</td>
<td>3</td>
</tr>
<tr>
<td>CIT 276</td>
<td>Routing and Switching Management</td>
<td>3</td>
</tr>
<tr>
<td>CJA 305</td>
<td>Criminal Law</td>
<td>3</td>
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<tr>
<td>CJA 314</td>
<td>Criminology</td>
<td>3</td>
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<tr>
<td>CJA 315</td>
<td>Criminal Procedure</td>
<td>3</td>
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<tr>
<td>CJA 316</td>
<td>Survey of Criminal Justice</td>
<td>3</td>
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<tr>
<td>CJA 325</td>
<td>Criminal Organizations</td>
<td>3</td>
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This course addresses the fundamentals of local area network (LAN) and provides the basic networking components and their functions. The OSI model is introduced and the TCP/IP protocol stack and its layers are examined. Students learn how to install, operate, configure, and verify a basic IPv4 network, including implementing IPv4 addressing, configuring a LAN switch, and troubleshooting common LAN switch issues.

This course provides students with the knowledge and skills necessary to design, build, and maintain routing and switching technologies. Students learn routing and switching operations, including implementing VLANs and trunking, implementing and troubleshooting single-area Open Shortest Path First (OSPF) routing protocol and introduce IPv6 main features, addresses, and basic configuration. Advanced IP services are described, such as applying and troubleshooting Access Control Lists (ACLs), and managing IP address space using Network Address Translation (NAT), and Port Address Translation (PAT).

This course describes implementing scalable, medium-sized switched and routed networks. Students learn to build and improve redundant networks using Spanning Tree Protocol (STP) and EtherChannel, implement and troubleshoot EIGRP and multi-area OSPF routing protocols, and troubleshoot IPv6 network connectivity issues.

This course provides the knowledge and skills necessary for routing and switching management. Topics include extending Local Area Network (LAN) into a Wide Area Network (WAN), Virtual Private Network (VPN) solutions, and frame relay connectivity. Students learn network device, IOS file, and licensing management.

This is an introductory course in the study of criminal law, general legal principles, and how the criminal law functions in and affects modern society. This course highlights a variety of key topics, including the concept of crime and the development of criminal law, defenses to criminal charges, and a number of specific types of crimes, including personal crimes, property crimes, public order crimes, and offenses against public morality. Legal issues affecting punishment will also be discussed, as will ways the criminal law impacts victims of crime.

Criminology is an introductory course in the study of crime and criminal behavior, focusing on the various theories of crime causation. This course highlights the causes of crime, criminal behavior systems, societal reaction to crime, and criminological methods of inquiry.

This course explores the basic core knowledge of constitutional criminal procedure. Emphasis is placed on the Fourth, Fifth, and Sixth Amendments, searches and seizures, interrogations and confessions, identifications, and pretrial and trial processes. In addition, the United States Constitution, as interpreted by the U.S. Supreme Court, is examined along with philosophical policy considerations. Application of core knowledge is developed through simulation exercises and examination of homeland security issues.

This course provides an overview of the key components, theoretical foundations and processes involved in the administration of criminal justice. The course examines the application of historical and philosophical considerations between the components of the criminal justice system.

This course is a survey of the origins and development of organized crime in the United States. It examines the structure and activities of organized criminal enterprises, considers different models that have been employed to describe organized crime groups, and explores theories that have been advanced to explain the phenomenon. Major investigations of organized crime and legal strategies that have been developed to combat it are also considered.
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<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>CJA 326</td>
<td>Ethics in Criminal Justice</td>
<td>3</td>
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<tr>
<td>CJA 335</td>
<td>Research Statistics</td>
<td>3</td>
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<tr>
<td>CJA 336</td>
<td>Diversity in Criminal Justice</td>
<td>3</td>
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<tr>
<td>CJA 345</td>
<td>Research Methods and Evaluation</td>
<td>3</td>
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<tr>
<td>CJA 346</td>
<td>Theories of Criminology and Victimology</td>
<td>3</td>
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<tr>
<td>CJA 356</td>
<td>Organizational Behavior and Management</td>
<td>3</td>
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<tr>
<td>CJA 374</td>
<td>Juvenile Justice Systems and Processes</td>
<td>3</td>
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<tr>
<td>CJA 376</td>
<td>Interagency Communication</td>
<td>3</td>
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<tr>
<td>CJA 386</td>
<td>Research Statistics</td>
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This course explores the ethical standards and codes of professional responsibility in criminal justice professions. It also provides a foundational perspective for ethics in relationship to professional organizations and agencies. Students will examine the interrelated nature of ethics, morality, legal responsibility, and social issues in criminal justice settings.

Students learn to perform introductory statistical techniques common to the criminal justice system including descriptive and inferential statistics, correlation, and factor analysis and demonstrate knowledge of the application and limitations of specific statistical tests. Students also analyze and critique the use of statistics in research published by criminal justice researchers.

This course offers an inclusive, critical, and balanced examination of the American criminal justice system with respect to major aspects of multiculturalism and societal diversity. Students will examine policies, procedures, and issues of diversity prevalent in criminal justice administration.

Students learn and demonstrate knowledge of research methodology including problem formulation, design, data collection and analysis, interpreting and summarizing research findings while exploring the range and scope of research and evaluation tools available to the criminal justice professional. Students also analyze and critique criminal justice program and service evaluations published by criminal justice research professionals.

This course examines fundamental theories on the causes of criminal behavior, determinations on the extent of criminality in society, associated policy implications and the application of criminological theories in the criminal justice system. This course also explores traditional victimology, special victims and responses to victimization including civil and criminal processes and the correlation of victimology and criminology.

This course in organizational behavior encompasses the study of individual and group behavior as they apply to criminal justice organizations. Organizational behavior management challenges individuals to understand organizational structure and systems, leadership, effective communication, and change management in our rapidly changing society.

This course is a general orientation to the field of juvenile justice, including causation theories and the development of system responses to delinquent behavior. The problems facing juveniles today are addressed, and adult and juvenile justice systems are compared, including initial apprehension, referral, and preventive techniques. Specific issues examined include chemical dependency, mental illness, and compulsive and habitual offenders. Special attention is given to the problems inherent in the police handling of juveniles and the function of juvenile courts.

This course explores the relationships across all levels of government regarding effective emergency management. Students examine the required planning, response, recovery, and mitigation components that government agencies must consider. Network management theories, inter-organizational communication, and potential collaboration models are explored.

This course examines introductory statistical techniques common to the criminal justice system including descriptive and inferential statistics, correlation, and factor analysis. Students will demonstrate knowledge of the application and limitations of specific statistical tests. Students also analyze the use of statistics in research published by criminal justice researchers.
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<tr>
<th>Course Code</th>
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<th>Credit Hours</th>
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<tbody>
<tr>
<td>CJA 395</td>
<td>Current Issues/Futures in Criminal Justice Management</td>
<td>3</td>
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<tr>
<td>CJA 416</td>
<td>Budget, Finance, and Planning</td>
<td>3</td>
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<tr>
<td>CJA 426</td>
<td>Grant Writing and Funding</td>
<td>3</td>
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<tr>
<td>CJA 436</td>
<td>Mental Health Services and Crisis Intervention</td>
<td>3</td>
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<tr>
<td>CJA 444</td>
<td>Organizational Behavior and Management</td>
<td>3</td>
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<tr>
<td>CJA 446</td>
<td>Criminal Justice Policy Analysis and Program Evaluation</td>
<td>3</td>
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<tr>
<td>CJA 454</td>
<td>Criminal Justice Management Theory and Practice</td>
<td>3</td>
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<tr>
<td>CJA 456</td>
<td>Contemporary Issues and Future in Criminal Justice</td>
<td>3</td>
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<tr>
<td>CJA 474</td>
<td>Managing Criminal Justice Personnel</td>
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This course examines both the principle issues in contemporary criminal justice management as well as the extrapolation of such issues toward possible futures within the criminal justice management field. Students will focus on relevant research in policing, courts, and corrections that reflect key elements of current conditions and what may be expected in the years to come that will be important to criminal justice administrators. Students will apply critical review and engage in in-depth discussion of these concepts as a basis for comprehensive understanding at local, state, national, and global levels of criminal justice administration.

This course explores public sector revenue sources, allocation of funds, governance, public stewardship, responsible economic policies, debt, and the requirement for accurate and complete reporting. Various budgetary approaches used in federal, state, and local agencies are analyzed.

This course explores the essential foundations and strategies that criminal justice agencies and associated programs utilize in their pursuit of federal, state, and private grant solicitations. Students will identify funding sources, budgetary approaches and best practices in the development of successful grant proposals.

This course explores the concepts designed to promote solutions that assist criminal justice professionals when dealing with individuals affected by mental health issues. Students will evaluate the concepts and administration of crisis intervention and mental health services, and their practical applications in the field. Students will create strategies for providing services to varied populations in the criminal justice system.

This course in organizational behavior encompasses the study of individual and group behavior as they apply to criminal justice organizations—court systems, law enforcement, and corrections. Managing organizational behavior challenges individuals to understand organizational structure and systems, leadership, motivation, effective communication, change management, and performance systems. A comprehensive review of these processes, as well as others, will allow students to examine their role in criminal justice systems in our rapidly changing society.

This course explores strategies and alternative solutions used to develop, implement, and evaluate criminal justice policies and programs. Students analyze the operations of criminal justice programs against established standards in order to determine program improvement.

This course applies management and financial principles to criminal justice organizations. Emphasis is placed on budgets, financial accounting principles, and assessing the effectiveness of the activities of criminal justice organizations. Students will discuss constitutional requirements, court decisions, and legislation as they impact management in criminal justice organizations are discussed. Basic accounting and financial terminology and purposes and formats of financial statements are introduced.

This course will examine the impact of current and future advancements that interface with the criminal justice system. Discussions will focus upon established research and predictive techniques in policing, courts, and corrections. Students will gain the requisite knowledge to advance the profession as positive change-agents, through the extrapolation of future themes within the ever-evolving criminal justice field.

This course is a survey of important personnel issues inherent to organizations and especially to Criminal Justice organizations. Problems with, procedures for, and solutions to common personnel issues will be explored.
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<th>Course Code</th>
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<tr>
<td>CJA 475</td>
<td>Forecasting and Strategic Planning</td>
<td>3</td>
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<td>This course provides pre- or in-service administrators/managers the knowledge, skills and tools necessary to consider the long-term mission and direction of various criminal justice agencies and to build strategy and operations from both internal and external stakeholders to achieve identified mission goals. Students consider strategic planning as a process and method for implementing effective strategic management. Students receive a high-level overview of data collection and analysis methods for strategic planning that provide the ability to develop long-term solutions to continually evolving organizational challenges. Students explore long-term strategic management options, and how to use that information in planning, decision making, and developing strategies for more efficient organizational management of operations and programs.</td>
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<tr>
<td>CJA 476</td>
<td>Criminal Justice Problem-Solving Methods</td>
<td>3</td>
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<td>This course examines problem-solving approaches to criminal justice issues through root cause analyses, application of problem-solving methodologies, and assessment of the effectiveness of the criminal justice responses to contemporary issues.</td>
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<tr>
<td>CJA 484</td>
<td>Criminal Justice Administration Capstone</td>
<td>3</td>
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<td>This capstone course is designed for students to integrate their acquired knowledge of theory into practical applications. Students focus on integrating core content of criminal justice administration with specialized content from the criminal justice management concentration area. Students assess the impact of their educational experiences on their professional competence and values, critical thinking, problem solving, communication, information use, and collaboration skills necessary for the modern criminal justice manager.</td>
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<tr>
<td>CJA 486</td>
<td>Administration Capstone</td>
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<td>This capstone course is designed for students to integrate their acquired knowledge of theory into practical applications. Students will demonstrate ethical decision-making, research, public policy and administration as it applies to communities and the criminal justice field.</td>
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<tr>
<td>CJHS 395</td>
<td>Issues and Futures in Human Services in Criminal Justice</td>
<td>3</td>
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<td>This course examines both the principle issues in providing human services within contemporary criminal justice as well as the extrapolation of such issues toward possible futures of human services within the criminal justice field. Students will focus upon relevant research in policing, courts, and corrections that reflect key elements of current conditions and what may be expected from human services and human service workers in the years to come. Students will apply critical review and engage in in-depth discussion of these concepts as a basis for comprehensive understanding at local, state, and national levels of human services in criminal justice administration.</td>
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<tr>
<td>CJHS 400</td>
<td>Theory and Practice: Human Services in Criminal Justice</td>
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<td>Students explore major theoretical areas in human services, including psychotherapeutic, behavioral, cognitive, multicultural, and systems theories. Students learn the foundational concepts associated with the major theories, approaches to change, and techniques and interventions used by practitioners. This course emphasizes the development of a personal theory and approach to human services within criminal justice. In addition, students analyze the practical applications of theory-based techniques that criminal justice and human services professionals use while working in the criminal justice system.</td>
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<tr>
<td>CJHS 410</td>
<td>Mental Health and Crisis Interventions in Criminal Justice</td>
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<td>Students will learn about human services delivery, crisis intervention, and mental health services within the criminal justice system. Students explore the skills associated with crisis intervention and mental health services and how they are applied in the field. Strategies for providing services to various populations in the criminal justice system also are examined.</td>
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<tr>
<td>CJHS 420</td>
<td>Case Management and Services Provided in Criminal Justice</td>
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<td>This course covers principles, practices, and issues in case management. Students learn about the nature of diagnoses, interviewing skills, and how to identify treatment resources in the criminal justice system. Ethics and professional boundaries in case management are also examined.</td>
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<td>CJHS 430</td>
<td>Collaborative Services in Criminal Justice</td>
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<tr>
<td>CJS 201</td>
<td>Introduction to Criminal Justice</td>
<td>3</td>
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<td>CJS 205</td>
<td>Composition for Communication in the Criminal Justice System</td>
<td>3</td>
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<tr>
<td>CJS 211</td>
<td>Ethics in Criminal Justice</td>
<td>3</td>
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<tr>
<td>CJS 215</td>
<td>Introduction to Forensics</td>
<td>3</td>
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<tr>
<td>CJS 221</td>
<td>Cultural Diversity in Criminal Justice</td>
<td>3</td>
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<tr>
<td>CJS 225</td>
<td>Critical Thinking in Criminal Justice</td>
<td>3</td>
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<tr>
<td>CJS 231</td>
<td>Criminology</td>
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<tr>
<td>CJS 235</td>
<td>Victimology</td>
<td>3</td>
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<tr>
<td>CJS 241</td>
<td>Introduction to Police Theory and Practices</td>
<td>3</td>
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<td>Course Code</td>
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<tr>
<td>CJS 245</td>
<td>Juvenile Justice Systems and Processes</td>
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<td>This course is a general introduction to the field of juvenile justice, including an overview of the juvenile justice system and the differences between dependency and delinquency. Students address current problems facing juveniles, and compare adult and juvenile justice systems. Special attention is given to the problems inherent in the police handling of juveniles, the function of juvenile courts, sentencing, and future juvenile justice system issues.</td>
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<tr>
<td>CJS 251</td>
<td>Introduction to Criminal Court Systems</td>
<td>3</td>
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<td>This course is an introduction and overview of the legal system, the participants, the courtroom process, and post conviction process of the court system. It demonstrates the connection among all participants and how they relate to each other. Additionally, the course covers the history of the court system and the different types of court at the state and federal levels.</td>
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<tr>
<td>CJS 255</td>
<td>Introduction to Corrections</td>
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<td>This course is an introduction to the various components of the corrections system within the criminal justice system. It provides an overview of corrections, including corrections history, the persons, agencies, and organizations that manage convicted offenders. Other topics that are covered include policy and procedure, sentencing, probation, and rehabilitations of prisoners.</td>
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<tr>
<td>CMGT 245</td>
<td>IS Security Concepts</td>
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<td>This course introduces general concepts of information systems security. Content includes governmental views, positions, and risk assessment and management. Coursework explores other concepts, including contingency and business resumption planning, backup schemes, and implementation strategies, as well as various types of invasive actions and prevention measures.</td>
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<tr>
<td>CMGT 400</td>
<td>Intro to Information Assurance &amp; Security</td>
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<td>This course is an introduction to information assurance and security in computing technology. Topics include risk management; protecting information in the enterprise; business continuity and disaster recovery planning; threats and remediation; legal, ethical, and professional issues; and considerations within systems development processes.</td>
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<tr>
<td>CMGT 410</td>
<td>Project Planning and Implementation</td>
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<td>This course provides the foundation for successful project planning, organization, and implementation within the realm of information technology. The course uses real-world examples and identifies common mistakes and pitfalls in project management. Topics covered include project scoping, estimating, budgeting, scheduling and staffing, tracking and controlling, and software tools for project management.</td>
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<tr>
<td>CMGT 413</td>
<td>Application Acquisition and Sourcing</td>
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<td>This course examines a number of alternatives to be considered when delivery of an information technology application is needed. The evaluation of alternatives such as build versus buy and insourcing or outsourcing are covered along with the considerations for testing and evaluation of information technology decisions. The primary components of a Request for Proposal (RFP) and a Statement of Work (SOW) are examined in this course.</td>
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<tr>
<td>CMGT 420</td>
<td>Integrated Project Management</td>
<td>3</td>
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<td>This course prepares students for the Project Management Institute (PMI®) CAPM® certification exam. It covers the Project Management Framework, a set of standard terminology and guidelines for project management, and the knowledge areas in managing projects.</td>
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<td>CMGT 430</td>
<td>Enterprise Security</td>
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<td>This course covers the managerial and technical considerations related to access controls, authentication, external attacks, and other risk areas facing an enterprise. This course will also survey the techniques to prevent unauthorized computer and facility access as well as the concepts for protecting the hardware and software assets of an enterprise.</td>
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<tr>
<td>CMGT 431</td>
<td>Information Systems Security</td>
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<td>CMGT 433</td>
<td>Cyber Security</td>
<td>3</td>
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<tr>
<td>CMGT 442</td>
<td>Information Systems Risk Management</td>
<td>3</td>
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<tr>
<td>CMGT 545</td>
<td>Influence and Leadership in Tech</td>
<td>3</td>
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<tr>
<td>CMGT 554</td>
<td>IT Infrastructure</td>
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<tr>
<td>CMGT 555</td>
<td>Systems Analysis and Development</td>
<td>3</td>
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<tr>
<td>CMGT 556</td>
<td>Enterprise Models</td>
<td>3</td>
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<tr>
<td>CMGT 557</td>
<td>Emerging Technologies &amp; Issues</td>
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This course explores the evolution from information security to cyber security, policy and cyber security development, and the relationships between business and public- or private-sector organizations in meeting the challenges of cyber security threats. Students will be introduced to the legal and regulatory requirements for internal network and Internet security as they apply to both business and personal use. Vulnerabilities of both the organization and the individual will be reviewed as well as the processes and controls for mitigating cyber security threats. The need for an IT audit will also be explored as part of the vulnerability or mitigation process as well as the need for development of an organization-wide cyber security policy.

This course reinforces student’s knowledge of the types of risks that information systems professionals need to consider during the development and implementation of computer based information systems. This course will survey remedies and prevention techniques available to address the risk areas presented. Organizational policies, project management, and procurement considerations will also be analyzed and applied to development, implementation, and use of computer-based information systems.

This course discusses how to effectively communicate with organizational C-suite leaders and lead as a strategic partner, as IT continues to move from a department supporting or serving the business to leading change and innovation. Leadership skills includes managing project scope, cost, quality and stakeholders. Students learn the importance of soft skills such as influence, idea sharing and generating, managing conflict, and leading change.

This course focuses on the managerial level of knowledge and terminology for telecommunications and computer networks. This course covers the concepts and application of the Internet, server and storage architectures, and regulatory considerations.

This course provides a background in analysis and design techniques for business system and application development. This course covers Software Development Life Cycle (SDLC) with emphasis on waterfall and agile methodologies.

This course provides an introduction to organizational managerial support systems and the use of metrics in strategic business decisions. Strategies for the use of a Supply Chain Management (SCM) system with a focus on the software selection and implementation are evaluated. Additionally the role and benefits of a Customer Relationship Management (CRM) system are examined with a comparison of Enterprise Resource Planning (ERP) benefits to the business process. The skills developed in this course ensure that students have a strong foundation and background of successfully integrating all three strategies within an organization.

The course examines emerging technology, the related issues and their potential impact on an organization. This examination provides an understanding of both the technical and managerial issues, including the strategic implications associated with emerging technologies.
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<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>CMGT 558</td>
<td>Strategic Management of Technology and Innovation</td>
<td>3</td>
<td>This course covers the subject of technological innovation management as a strategic process from assessing competitive dynamics, strategy formulation, to strategy implementation with an eye toward new product development. Students are given opportunities to use critical and design thinking to solution real-world challenges such as skill shortages, technical debt, and DevOps.</td>
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<tr>
<td>CMGT 559</td>
<td>Managing Risk and Security vs Opportunity</td>
<td>3</td>
<td>This course explores the role of the security manager who develops and manages an information security program with a deep understanding of the relationship between IS programs and the broader business goals and objectives. Topics include but are not limited to, security governance, incident management, and risk management and compliance. This course is aligned to the ISACA Certified Information Security Manager (CISM) learning domains.</td>
</tr>
<tr>
<td>CMGT 575</td>
<td>CIS Project Management</td>
<td>3</td>
<td>This course addresses the processes and skills needed for successful project management in the computer information systems and technology environment of business. Topics include project scoping, estimating, scheduling, budgeting, tracking, and controlling.</td>
</tr>
<tr>
<td>CMGT 578</td>
<td>CIS Strategic Planning</td>
<td>3</td>
<td>This course provides the knowledge and skills to develop effective short, intermediate, and long-range strategic information systems plans. Course topics include the need for and contents of a corporate strategic plan; the relationship of information systems planning to overall organizational goals; assessment of the organization’s current state; determination of information technology (IT), project, and management requirements; and the means of prioritizing and selecting systems projects.</td>
</tr>
<tr>
<td>CMGT 582</td>
<td>Security &amp; Ethics</td>
<td>3</td>
<td>The ethical issues examined in the course include information privacy, accessibility, and ownership from an organizational perspective. Information laws, regulations, and compliance requirements are examined in this course, as well as the considerations for creating a safe digital environment within the organization.</td>
</tr>
<tr>
<td>CMGT 583</td>
<td>IS Integration</td>
<td>3</td>
<td>This course will focus on the integration of the IS function and the information technology architecture within the enterprise. The alignment of IT with the strategy of the organization will be examined considering the decisions related to information technology architecture</td>
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<tr>
<td>CMGTCB 545</td>
<td>Influence and Leadership in Technology</td>
<td>3</td>
<td>This course discusses how to effectively communicate with organizational C-suite leaders and lead as a strategic partner, as IT continues to move from a department supporting or serving the business to leading change and innovation. Leadership skills includes managing project scope, cost, quality and stakeholders. Students learn the importance of soft skills such as influence, idea sharing and generating, managing conflict, and leading change. Competency 1: Student analyzes traits, behaviors, communication tactics, and relationships that leaders possess. Competency 2: Student translates the concepts integral to leadership power and influence, and organizational influences. Competency 3: Student incorporate foundational processes of scoping projects in project management.</td>
</tr>
<tr>
<td>CMGTCB 554</td>
<td>IT Infrastructure</td>
<td>3</td>
<td>This course focuses on the managerial level of knowledge and terminology for telecommunications and computer networks. This course covers the concepts and application of the Internet, server and storage architectures, and regulatory considerations. Competency 4: Understand how to build an environment that blends telecommunications and computer networks. Competency 5: Incorporate foundational architectures into IT infrastructure Competency 6: Classify applicable regulatory considerations for your organization.</td>
</tr>
<tr>
<td>CMGTCB 555</td>
<td>Systems Analysis and Development</td>
<td>3</td>
<td>This course provides a background in analysis and design techniques for business system and application development. This course covers Software Development Life Cycle (SDLC) with emphasis on waterfall and agile methodologies. Competency 7: Explore phases of the SDLC. Competency 8: Distinguish when to use Waterfall or Agile within SDLC to build the system Competency 9: Apply proper methodologies in analyzing issues in systems operations.</td>
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<tr>
<td>CMGTCB 556</td>
<td>Enterprise Models</td>
<td>3</td>
<td>This course provides an introduction to organizational managerial support systems and the use of metrics in strategic business decisions. Strategies for the use of a Supply Chain Management (SCM) system with a focus on the software selection and implementation are evaluated. Additionally the role and benefits of a Customer Relationship Management (CRM) system are examined with a comparison of Enterprise Resource Planning (ERP) benefits to the business process. The skills developed in this course ensure that students have a strong foundation and background of successfully integrating all three strategies within an organization.</td>
</tr>
<tr>
<td>CMGTCB 558</td>
<td>Strategic Management of Technology and Innovation</td>
<td>3</td>
<td>This course covers the subject of technological innovation management as a strategic process from assessing competitive dynamics, strategy formulation, and strategy implementation with an eye toward new product development. Students are given opportunities to use critical and design thinking to solution real-world challenges such as skill shortages, technical debt, and DevOps. Competency 16: Students knows how and why innovation occurs in an industry and why some innovations rise to dominate others. Competency 17: Students examine methods for choosing among innovation projects. Competency 18: Students develop implementation plan based on best practices for managing the new product development process.</td>
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<tr>
<td>CMGTCB 559</td>
<td>Managing Risk and Security vs. Opportunity</td>
<td>3</td>
<td>This course explores the role of the security manager who develops and manages an information security program with a deep understanding of the relationship between IS programs and the broader business goals and objectives. Topics include but are not limited to, security governance, incident management, and risk management and compliance. This course is aligned to the ISACA Certified Information Security Manager (CISM) learning domains. Competency 31: Students conduct risk analysis. Competency 32: Students design a compliance plan to mitigate risk. Competency 33: Students design risk mitigation plan to address the highest probability risks associated with business goals and objectives.</td>
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<tr>
<td>CMGTCB 575</td>
<td>CIS Project Management</td>
<td>3</td>
<td>Course addresses Agile processes and skills for successful project management and cross-functional activities and is aligned to the Agile Certified Professional (PMI-ACP.) Agile is widely employed in computer information and technology environments to achieve business goals and outcomes. Topics include methodology, stakeholder engagement, estimating and planning, team performance, project tracking and change management. Competency 13: Students know the 12 principles of Agile that influence project management. Competency 14: Students analyze scrum team roles. Competency 15: Students analyze the conflict resolution strategy.</td>
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<tr>
<td>CMGTCB 578</td>
<td>CIS Strategic Planning</td>
<td>3</td>
<td>This course provides the knowledge and skills to develop effective short, intermediate, and long-range strategic information systems plans. Course topics include the need for and contents of a corporate strategic plan; the relationship of information systems planning to overall organizational goals; assessment of the organization’s current state; determination of information technology (IT), project, and management requirements; and the means of prioritizing and selecting systems projects.</td>
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<tr>
<td>CMGTCB 582</td>
<td>Security and Ethics</td>
<td>3</td>
<td>The ethical issues examined in the course include information privacy, accessibility, and ownership from an organizational perspective. Information laws, regulations, and compliance requirements are examined in this course, as well as the considerations for creating a safe digital environment within the organization. Competency 19: Explain the differences between ethics, organizational policies, and laws Competency 20: Categorize the components of Information Security (InfoSec) Competency 21: Evaluate risk mitigation strategies.</td>
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<tr>
<td>CMGTCB 583</td>
<td>IS Integration</td>
<td>3</td>
<td>This course will focus on the integration of the IS function and the information technology architecture within the enterprise. The alignment of IT with the strategy of the organization will be examined considering the decisions related to information technology architecture. Competency 34: Explore integration between IT leadership roles and system acquisition options. Competency 35: Describe factors and methods for evaluating IT sourcing options as they align with strategy and architecture. Competency 36: Recommend components to measure the value of information systems and technology.</td>
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<tr>
<td>CMHC 551</td>
<td>Human Sexuality and Sex Therapy</td>
<td>3</td>
<td>The goal of this course is to learn about the many facets of human sexuality and the treatment of sexual dysfunctions in a safe and respectful environment. Topics include the physiology, psychology, and sociology of sexuality, including the effects of sexual attitudes and functioning on individuals and families. Clinical applications, including the treatment of sexual difficulty and dysfunction will also be explored. Students will develop familiarity with the language and terms of sexology and demonstrate an ability to apply this knowledge to clinical situations.</td>
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<tr>
<td>CNSL 502</td>
<td>Graduate Portfolio I</td>
<td>0</td>
<td>Portfolio I is an admission readiness assessment which samples and evaluates the student’s cognitive, affective, and behavioral skills in critical areas of the counselor education process. It is a six-workshop, 24-hour, noncredit assessment that helps determine student appropriateness for the program and gives the potential student the opportunity to evaluate his or her aptitude for the counseling program. Portfolio I must be passed before a student may be admitted to any graduate counseling program in the College of Social and Behavioral Sciences.</td>
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<tr>
<td>CNSL 503R</td>
<td>Residency I</td>
<td>1</td>
<td>This residency course is 2-weeks in length, with the last 3 days of the second week involving face-to-face interaction with faculty and peers at a ground campus. The 3-day in person residency is the last requirement for formal admission into the counseling program and provides an opportunity for students to observe, practice, and demonstrate competency in basic counseling skills. Students are evaluated on professional dispositions, fundamental counseling skills, and their readiness to matriculate in the program.</td>
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<tr>
<td>CNSL 513R</td>
<td>Residency II</td>
<td>1</td>
<td>This residency course is 2-weeks in length, with significant synchronous interactions with faculty and peers. The final 3-days of the residency provides an opportunity for students to observe, practice, and demonstrate competency integrating counseling skills with cognitive-behavioral theory. Students explore couples counseling concepts and strategies. Other topics include professional and personal development; application of theory to practice; and sensitivity to diversity issues. Students will demonstrate intake, assessment and treatment planning abilities. In addition to counseling skills, students are evaluated on professional dispositions and their readiness to progress in the program.</td>
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<tr>
<td>CNSL 523R</td>
<td>Residency III</td>
<td>1</td>
<td>This residency course is 2-weeks in length, with the last 3 days of the second week involving face-to-face interaction with faculty and peers at a ground campus. The final 3-day in person residency in the Clinical Mental Health Counseling online program focuses on advanced clinical counseling skills and competencies. Students practice facilitation of group therapy and demonstrate skills in clinical case staffing. The core of this residency focuses on practicing group work theory and application in a variety of group therapy simulations. This residency is also used to determine the student’s readiness for work with diverse populations during clinical placement in practicum and internship courses. Specific topics include professional orientation, professional identity, personal growth, and self-care.</td>
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<tr>
<td>CNSL 556</td>
<td>Portfolio II</td>
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<td>Professional Counseling Assessment Portfolio II helps students integrate and evaluate their learning in the Master of Counseling program at midpoint. Like an assessment center, Portfolio II provides an integrative experience requiring the student to bring together all of what he or she has learned in previous courses in the program and to demonstrate how that learning has been applied both personally and professionally.</td>
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<td>COM 295T</td>
<td>Business Communications</td>
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<td>This course introduces students to the foundations of communication in a business setting. After completion of this course, students will be able to identify the types and purposes of various business documents; create messages using appropriate channels for delivery based on context, audience and purpose; understand the needs created by changes in technology such as social media on business communication; and identify ethical, cross-cultural, and multinational issues in business communication.</td>
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<td>COM 340</td>
<td>Mass Communication</td>
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<td>This course delves into the processes and technology of communication on societal and global levels accomplished through the print and electronic media. Content of communication studied ranges from journalism, entertainment, commerce, and advocacy to personal communication on the Internet. The dynamic changes that have taken place and are evolving today in mass media and mass communication will be considered along with predictions about the role of mass communication.</td>
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<td>COM 516</td>
<td>Professional Communications</td>
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<td>This course provides learners in the College of Education programs with strategies for academic success within the University of Phoenix adult learning model. Learners will apply written and oral communication principles to their roles as educators, examine research methods for finding and evaluating resources, and develop effective skills in collaboration and critical thinking in preparation for their program and workplace.</td>
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<td>COM 520</td>
<td>Organizational Communication for Adult Education &amp; Training</td>
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<td>In this course, learners apply written and oral communication principles to their roles as trainers and adult educators. Learners demonstrate how to persuade a variety of stakeholders through applicable communication channels. Learners examine the role of perception, techniques, and business justifications related to effective communication. The course includes topics about oral and written communication, interpersonal and intercultural communication, and technology tools for collaborative learning.</td>
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<tr>
<td>COM 539</td>
<td>Communications: Selling and Customer Engagement</td>
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<td>This course will introduce students to the fundamentals of the sales management process. Students will leverage their negotiation and persuasive communication skills in the development of a sales plan. Specific topics include an understanding of strategies for prospecting ethically based long-term relationship selling, proactive customer-focused selling techniques, and adaptive selling and active listening practices.</td>
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<td>COM PA523</td>
<td>Communications for Public Administrators</td>
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<td>This course prepares students to communicate with multiple stakeholders, elected officials and the public in the political environment. Students will apply communication concepts to create messages that are sensitive to the opinions and positions of disparate groups. Other topics, at the state and local level, include uniqueness of public sector communications, public involvement, and internal &amp; external communications.</td>
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<tr>
<td>COMM 110</td>
<td>Introduction to Oral Communication</td>
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<td>This course will provide students with the basic concepts of oral presentations. Students will be able to develop and deliver effective individual and group presentations in classroom and professional settings. The course is also designed to provide a maximum opportunity for practice and evaluation of presentation techniques.</td>
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<td>COMM 315</td>
<td>Diversity Issues in Communication</td>
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<td>This course identifies barriers to effective communication associated with racial, gender, cultural and socioeconomic diversity in the workplace and in the community. Students will develop an understanding of why and how diversity factors influence effective communications. The course will introduce techniques for improving written, oral and interpersonal communication skills in response to diversity concerns.</td>
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<tr>
<td>COMM 400</td>
<td>Management Communication Skills</td>
<td>3</td>
<td>This course is a study of human interpersonal communications and conflict resolution. Focus and emphasis is on identification and development of interpersonal relations in business organizations, as well as on management communication skills, group process, effective responses, and team building.</td>
</tr>
<tr>
<td>COMMDA 110</td>
<td>Introduction to Oral Communication</td>
<td>3</td>
<td>This course will provide students with the basic concepts of oral presentations. Students will be able to develop and deliver effective individual and group presentations in classroom and professional settings. The course is also designed to provide a maximum opportunity for practice and evaluation of presentation techniques.</td>
</tr>
<tr>
<td>COMPROGLAB</td>
<td>Computer Programming Lab</td>
<td>0</td>
<td>This is a workshop for the new BSIT program Computer Programming Labs.</td>
</tr>
<tr>
<td>CPMGT 300</td>
<td>Project Management</td>
<td>3</td>
<td>This course examines project management roles and environments, the project life cycle, and various techniques of work planning, and control and evaluation to achieve project objectives. The tools currently available to project managers are illustrated in this course through the use of Microsoft®Project software.</td>
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<tr>
<td>CPMGT 301</td>
<td>Strategic Portfolio and Project Management</td>
<td>3</td>
<td>This course introduces students to the planning phase of project management. Students will discover the connection between strategic portfolio management and project management. Other topics include project-based versus non-project-based organizations, activity planning and sequencing, human resource planning, communications planning, and project management planning.</td>
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<tr>
<td>CPMGT 302</td>
<td>Procurement and Risk Management</td>
<td>3</td>
<td>This course explores the procurement planning process, contracting methods and phases, outsourcing, contract administration, and the external environment of the procurement management processes. The course also addresses risk management applied to both project and procurement management processes.</td>
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<tr>
<td>CPMGT 303</td>
<td>Project Estimating and Control Techniques</td>
<td>3</td>
<td>To be successful, project managers must analyze alternative project decisions by relying heavily on project estimating and control tools and techniques. This course provides students with the skills required to plan, baseline, monitor, analyze, and evaluate project performance. Students work in groups to analyze program parameters and work situations.</td>
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<tr>
<td>CPMGT 304</td>
<td>Leading Projects in Organizations</td>
<td>3</td>
<td>This course provides students with an overview of organizational behavior as it relates to project management. It introduces various techniques and processes that will help students develop effective communication and interpersonal skills to successfully manage project teams. In addition, numerous leadership and motivation theories are presented as well as techniques that minimize stress in the project environment. Furthermore, project decision-making processes and techniques that facilitate effective and efficient project change management are addressed in this course. Students will also examine the influence of globalization, technology, and future trends in project management.</td>
</tr>
<tr>
<td>CPMGT 305</td>
<td>Project Management Capstone</td>
<td>3</td>
<td>This course is the capstone of the Professional Certificate in Project Management. Students will demonstrate project management knowledge learned throughout the Project Management Certificate. Students will develop and deliver a project plan and presentation of that plan to the executive board in a role-play environment. Universal project management concepts and processes studied in the prior five courses will be integrated and applied to the class project.</td>
</tr>
<tr>
<td>CPMGT 310</td>
<td>Project Management Methodologies</td>
<td>3</td>
<td>This course examines the various project management methodologies used to successfully manage projects within an organization. Students will discover effective and efficient practices of applied project management techniques to include waterfall, PRINCE2®, agile, six sigma, and Kanban methods. Students will also examine the influence of project type on the methodology used to effectively manage the project.</td>
</tr>
<tr>
<td>CPSS 210</td>
<td>Introduction to Criminal Justice</td>
<td>3</td>
<td>This course is an introductory overview that provides students with the opportunity to gain an understanding of the criminal justice system in the United States. The course surveys the foundations of the criminal justice system including individual and organizational roles and the issues encountered on a daily basis.</td>
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<tr>
<td>CPSS 215</td>
<td>Survey of Corrections in the United States</td>
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<td>This course introduces the various components of the corrections system within the criminal justice system. It provides an overview of corrections, including corrections history and the people, agencies and organizations who manage, and support convicted offenders. Other topics include policies and procedures, sentencing, community supervision, and rehabilitation of justice involved populations.</td>
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<td>CPSS 225</td>
<td>Survey of Correctional Program Career Opportunities</td>
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<td>This course introduces students to the areas in which correctional programs are offered. Students explore the various career opportunities in this diverse field.</td>
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<td>CPSS 240</td>
<td>Foundations of Criminal Behavior</td>
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<td>This course highlights the causes of criminal behavior and the theoretical interpretations of such behavior. Students are introduced to the criminological methods of inquiry and review several different classifications of crime. Students also consider the public policy implications of various approaches to criminology.</td>
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<td>CPSS 300</td>
<td>Working with the Correctional Population</td>
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<td>This course provides an overview of correctional populations, their specific needs, processes, management, rehabilitation services, and re-entry to society.</td>
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<td>CPSS 316</td>
<td>Social Psychology and Criminal Behavior</td>
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<td>This course provides a unified view of the field of social psychology as it relates to the development of criminogenic factors and criminal behavior. It presents the concepts of social influence and group think as they relate to human thoughts, feelings, and actions.</td>
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<td>CPSS 330</td>
<td>Essentials of Communication in Corrections</td>
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<td>This course focuses on the principles of effective professional communication. Topics include the broad spectrum of communication requirements and techniques to meet the demands of multiple audiences within the correctional field.</td>
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<td>CPSS 331</td>
<td>Ethics and Values for Support Services Professionals</td>
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<td>This course provides an overview of ethical standards outlined by human service, criminal justice, and mental health organizations. Students will explore and examine their personal values, beliefs, and biases as they relate to different social involved populations.</td>
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<tr>
<td>CPSS 332</td>
<td>Diversity and Special Populations</td>
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<td>This course offers an inclusive, critical, and balanced examination of diverse populations. The emphasis of this course is on implicit and explicit multicultural factors. Students will examine personal beliefs, values, and develop culturally appropriate strategies when working with diverse and special populations.</td>
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<tr>
<td>CPSS 370</td>
<td>Intake, Assessment, and Classification</td>
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<td>This course introduces students to the purpose, philosophy, and functions of intake, assessment, and classification within the correctional system. Students survey multiple tools for determining risk and the needs of incarcerated individuals.</td>
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<td>CPSS 385</td>
<td>Case Planning and Case Management</td>
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<td>The purpose of this course is to prepare students to develop and manage a case plan for persons in the correctional system, based on each individual's risk, needs, and resources. Students examine the factors that influence case planning and management.</td>
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<td>CPSS 395</td>
<td>Program Facilitation Skills</td>
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<td>This course identifies the variety of facilitation skills necessary for promoting positive behavioral change in inmates and offenders. Students explore the distinction between paraprofessional and professional program services.</td>
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<tr>
<td>CPSS 400</td>
<td>Institutional and Community-Based Programs</td>
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<td>This course provides an overview of programs and interventions in institutional and community-based settings. Students explore the risk and need assessment process that determines program placement and advocacy action plans. Students further explore professional careers in criminal justice and helping professions.</td>
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<td>CPSS 405</td>
<td>Working with Sex Offenders</td>
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<td>This course provides the historical overview of sex crimes and punishment and explores the contemporary challenges of working with sex offenders. Students review treatment types specific to sex offenders.</td>
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<tr>
<td>CPSS 410</td>
<td>Overview of Mental Health in Criminal Justice</td>
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<td>This course is designed to provide students with an introduction to the theories and research concerning psychopathology. The course addresses topics such as the classification of abnormal behaviors into various diagnostic categories; the etiologies of psychological disorders; and an overview of mental health intervention and treatment.</td>
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<td>CPSS 411</td>
<td>Mental Health Issues in the Forensic Setting</td>
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<td>This course examines the evolution of national perspectives and current strategies regarding offenders with mental health issues. Students explore the challenges related to assessment and treatment within the system, as well as transition and continuity of care after release from custody.</td>
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<td>CPSS 412</td>
<td>Organic- and Physiologically-Based Disorders</td>
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<td>CPSS 413</td>
<td>Character- and Personality-Based Disorders</td>
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<tr>
<td>CPSS 415</td>
<td>Working with Juvenile Offenders</td>
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<tr>
<td>CPSS 416</td>
<td>Overview of Adolescent Development</td>
<td>3</td>
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<td>CPSS 417</td>
<td>The Role and Influence of the Family</td>
<td>3</td>
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<tr>
<td>CPSS 418</td>
<td>Prevention and Treatment Interventions</td>
<td>3</td>
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<tr>
<td>CPSS 420</td>
<td>Issues of Substance Abuse and Addiction</td>
<td>3</td>
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<tr>
<td>CPSS 421</td>
<td>Etiology and Physiology of Addictions Disorders</td>
<td>3</td>
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<tr>
<td>CPSS 422</td>
<td>Alcohol- and Drug-Related Addictions Disorders</td>
<td>3</td>
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<tr>
<td>CPSS 423</td>
<td>Prevention, Self-Help, and Treatment Models</td>
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<tr>
<td>CPSS 430</td>
<td>Maintaining Boundaries and Self-Care</td>
<td>3</td>
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<tr>
<td>CSS 200</td>
<td>Foundations of Computer Science</td>
<td>2</td>
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<tr>
<td>CSS 300</td>
<td>Software Development Concepts</td>
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</table>

This course introduces students to the diagnostic criteria for organic and physiologically based disorders. Students examine the intricacies of multiple disorders related to mood, anxiety, and trauma issues. The course addresses the prevalence of these disorders within society, with a special focus on the effects on the criminal justice system. Students learn basic identification and intervention techniques.

This course introduces students to the diagnostic criteria for character- and personality-based disorders. Students examine the intricacies of multiple disorders related to character and personality issues. The course addresses the prevalence of these disorders within society, with a special focus on the effects on the criminal justice system. Students learn basic identification and intervention techniques.

This course includes a general overview of the juvenile justice system and is designed to prepare students to address the challenges of working with juvenile offenders. Students examine the differences between adult and juvenile offenders in supervision strategies, classification systems, and custodial relationships. Students also examine the unique role of the family in juvenile offender cases.

This course is designed to familiarize students with developmental milestones, social influences, the process of identity formation, and the moral and ethical development of adolescents. Students also explore the unique challenges adolescents face.

This course allows students to examine the complex correlation between family dynamics and juvenile delinquency. Students explore topics related to prevention, development, and rehabilitation.

This course will introduce students to basic prevention and treatment models. Students will survey a variety of interventions and strategies for addressing delinquent behavior.

This course examines the history of substance abuse and addiction, including the effects of addiction on individuals, families, and communities. Topics include national and international perspectives and strategies regarding addiction, as well as their relationship to the judicial system. The course includes an overview of the major models of substance abuse, prevention, intervention, and rehabilitation.

This course examines the development of addiction disorders and the factors that influence substance abuse. Students will explore the prevalence of co-occurring disorders and addictions in vulnerable populations.

This course introduces students to the diagnostic criteria for alcohol- and drug-related addictions disorders. Students examine the intricacies of multiple disorders related to substance abuse and dependence and their prevalence in society, with a special focus on the effects on the criminal justice system. Students also survey a variety of other addiction disorders.

This course introduces students to different addiction prevention, treatment, self-help, and program models for working with forensic populations. Topics include the progression of criminal justice interventions and strategies to address addiction issues.

This course introduces multiple skills and resources that support a fulfilling career in corrections, including processes for setting healthy boundaries, managing conflicts, and developing appropriate coping strategies for professional self-care.

This foundation course covers core computing technology concepts including computational thinking, abstraction of information, computing hardware and data, programming, and iteration.

This course provides an introduction to software development with some beginning concepts in HTML, CSS and JavaScript as well as additional skills for building the user interface (UI) and manage the application lifecycle.
<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>CSS 325</td>
<td>Ethics in Computer Science</td>
<td>3</td>
<td>This course addresses the legal, ethical, and societal implications of information technology and highlights notable technology developments and their impact on business. Students examine professional codes of ethics, cyberattacks and cybersecurity, security risk assessment, privacy, electronic surveillance, and freedom of expression. Topics include Internet censorship, protection of intellectual property, quality software systems, IT’s impact on society, social networking, and ethics of IT corporations with a strong focus on the ethical issues in the workplace.</td>
</tr>
<tr>
<td>CSS 421</td>
<td>Computer Organization and Architecture</td>
<td>3</td>
<td>This course provides a thorough discussion of the fundamentals of computer organization and architecture as related to contemporary design issues. Topics include I/O functions and structures, RISC, and parallel processors. Real-world examples are used in this modern approach to computer organization and architecture.</td>
</tr>
<tr>
<td>CSS 422</td>
<td>Software Architecture</td>
<td>3</td>
<td>This course focuses on the role of software architecture in modern business system development. Topics covered in this course include the understanding of software architecture as a set of design decisions to meet functional requirements and quality attributes, design patterns, modeling tools and techniques, and software architecture in some new technology trends.</td>
</tr>
<tr>
<td>CSS 430</td>
<td>Algorithmic Theory and Practice</td>
<td>3</td>
<td>This course provides an introduction to algorithms and paradigms for modern computing systems, integrating the study of parallel and sequential algorithms. This course prepares students to design, analyze, and implement algorithms for modern computing systems. This edition includes definitions and algorithms for a variety of state-of-the-art computing systems, including clouds, GPGPUs, grids, clusters, and networks of workstations.</td>
</tr>
<tr>
<td>CSS 435</td>
<td>Project Management in Software Development</td>
<td>3</td>
<td>This course provides students with an understanding of project management as it relates to the software development lifecycle (SDLC), including concepts in agile and scrum project management techniques, and topics on project scope, schedule and performance.</td>
</tr>
<tr>
<td>CSS 440</td>
<td>Artificial Intelligence and Big Data Trends</td>
<td>3</td>
<td>This course explores the recent technological advances associated with digitized data flows, which have recently opened up new horizons for AI. Students will gain insight into some of the areas of application of Big Data in AI, including robotics, home automation, health, security, image recognition and natural language processing.</td>
</tr>
<tr>
<td>CSS 450</td>
<td>Computer Science Capstone</td>
<td>3</td>
<td>A project-based course in which students will apply the concepts and skills developed in the BSCS coursework.</td>
</tr>
<tr>
<td>CSS 562</td>
<td>Programming Concepts</td>
<td>3</td>
<td>This course introduces object-oriented programming (OOP) in the context of business applications development. This course blends the need to understand the discipline of developing a modern, Graphical User Interface (GUI) based object-oriented program using the Java™ programming language, and the issues and topics with leading and managing programming projects in a team setting.</td>
</tr>
<tr>
<td>CTEC 510</td>
<td>Overview of Career and Technical Education</td>
<td>3</td>
<td>This course is designed to survey the history, philosophy, and general principles of Career and Technical Education (CTE). Participants share ideas and resources as they learn to analyze current trends and meet challenges within the field. Using effective instructional methods in the CTE classroom, identifying resources for CTE programs and educators, overseeing student organizations, mobilizing stakeholders, and promoting CTE are also emphasized.</td>
</tr>
<tr>
<td>CTEC 511</td>
<td>Career and Technical Education Curriculum and Instruction</td>
<td>3</td>
<td>This course emphasizes methods of teaching career and technical education (CTE), including interdisciplinary cross-curricular instruction and the integration of Common Core State Standards (CCSS) into the CTE curriculum. Participants design curriculum and instruction to meet the needs of the diverse CTE student. Strategies for incorporating instructional technology, developing employability skills, and generating authentic assessments are also examined.</td>
</tr>
<tr>
<td>CTEL 501</td>
<td>Language and Language Development</td>
<td>4</td>
<td>This course examines language structure, second language acquisition theories, the nature of cognitive and affective language development, and sociocultural and political factors affecting language development. An analysis of the theories, models, processes, and stages of language acquisition will also be covered.</td>
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<td>Course Code</td>
<td>Course Title</td>
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<tr>
<td>CTEL 502</td>
<td>Assessment and Instruction</td>
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<td>This course discusses instruction in the content areas, using both the first language and the second language, and principles for standards-based assessments, as well as the roles, purposes, and different types of assessments. Effective language and content-area assessments and foundations for programs for English learners and English language literacy are also analyzed. The course also examines English Language Development (ELD) and Specifically Designed Academic Instruction in English (SDAIE), as well as resources, approaches and methods, listening and speaking, and reading and writing.</td>
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<tr>
<td>CTEL 503</td>
<td>Culture and Inclusion</td>
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<td>This course addresses culture and inclusion. Participants examine cultural concepts and perspectives, cultural diversity, cross-cultural interaction, and culturally-inclusive instruction. Cultural awareness and effective collaboration among teachers, English learners, their families, paraprofessionals, and the community to improve literacy development and learning is also explored.</td>
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<tr>
<td>CUR 505</td>
<td>Social and Global Perspectives of Teacher Leadership</td>
<td>3</td>
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<td>Students in this course have the opportunity to analyze the field of education from a social and global perspective. Students investigate the implications of the globalization of knowledge on micro and macro educational systems. Multicultural implications, diversity, and the use of technology as a vehicle of pedagogy are explored. Emphasis is on building collaborative organizational communities and empowering teacher leaders to think strategically about school change.</td>
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<td>CUR 506</td>
<td>Theories and Best Practices of Curriculum and Instruction</td>
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<td>This course focuses on applying curricular theory to best practices in the 21st-century classroom. Learners explore current research in curriculum and instruction. In addition, learners analyze curriculum philosophy, instructional planning, and practical applications in curriculum design. Emphasis is placed on processes in curriculum design, diversity in the classroom, and the use of technology in developing effective instruction are addressed.</td>
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<td>CUR 515</td>
<td>Critical Thinking and Innovative Skills</td>
<td>3</td>
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<td>This course examines critical thinking theories and quality questioning strategies for all P-12 settings, levels, and academic disciplines. Preservice and current educators will individually and collaboratively apply critical thinking and quality questioning methods and strategies to expand and strengthen student learning. Educators will design student-centered critical thinking instruction, incorporate student use of technology and resources, and examine classroom culture to optimize learning and success for all students. Additionally, educators will create assessments and determine methods for providing feedback to measure students' critical thinking skills and inform instruction.</td>
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<td>CUR 516</td>
<td>Curriculum Theory and Instructional Design</td>
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<td>In this course, learners focus on applying theory and systematic approaches to design and implementation of instruction for diverse adult learners. Learners identify and analyze trends, issues, models, methods, various instructional strategies, technology, and classroom management strategies in instructional design for adults. In addition, learners design an instructional unit, applying research-based best practices and employing instructional design models.</td>
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<td>CUR 518</td>
<td>Multicultural Strategies for the Adult Learner</td>
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<td>In this course, learners acquire a rich and deep framework to understand what diversity means in the workplace, in the training and development environment, and in the higher education classroom. Learners explore dimensions of diversity which include race, gender, age, ethnicity, sexual orientation, gender identity and expression, religion, education, and socioeconomic status. Learners acquire an awareness of diversity and understand how to design, deliver, and evaluate training and education programs that are sensitive to the challenges and opportunities that a multicultural context presents.</td>
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<td>CUR 520</td>
<td>Advocating for Learning</td>
<td>3</td>
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<td>Learners examine dispositions and beliefs regarding teaching and learning for all students. This course includes discussions about supportive and engaging learning environments, along with collaboration with other professionals to develop strategies that promote student learning. Using assessment data, learners will differentiate instruction and employ appropriate strategies for students. Learners will explore advocacy through course materials, practical exercises and engaging group activities.</td>
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<tr>
<td>CUR 525</td>
<td>Ethical Issues in Education</td>
<td>3</td>
<td>This course examines the ethical framework and challenges of teachers and teacher leaders in today's schools. The professional educational leader fosters ethical practices and engages in purposeful ethical decision making. Students will explore ethical, social, and political issues in education through case studies, field experiences, and other readings and interactions. Ethical leadership and decision making will be analyzed and discussed to determine how educational leaders will be able to provide support to teachers, students, and other constituents with the purpose of improving current educational practices.</td>
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<tr>
<td>CUR 528</td>
<td>Assessment of Learning</td>
<td>3</td>
<td>Learners focus on developing the skills necessary to become effective assessors of adult learners in corporate training and in other adult education learning environments. Learners examine the fundamentals of planning, implementing, and analyzing assessments to improve instruction and learning. Additionally, learners explore purposes and methods of evaluation for courses, programs, and training.</td>
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<tr>
<td>CUR 530</td>
<td>Assessment and Evaluation Models</td>
<td>3</td>
<td>In this course, learners use assessment data through a systematic process to make informed decisions and to evaluate classroom and school-wide learning outcomes. Emphasis is placed on the design, implementation, and analysis of formative assessments while other types of assessments are explored. Learners will use this assessment knowledge to design and analyze a comprehensive assessment plan in a K-12 setting.</td>
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<tr>
<td>CUR 532</td>
<td>Facilitating Online Learning</td>
<td>3</td>
<td>Learners explore practical strategies for aligning effective principles of instruction with the use of technology in adult learning and training environments. Learners develop the knowledge and skills required for effectively engaging adult learners in distance learning experiences using a variety of web-based course management and information systems. In addition, learners apply and evaluate audio, video, and collaborative technology tools; mobile learning technologies; and corporate online training techniques. Learners discuss essential aspects of learning in online training programs and classrooms such as engagement, time management, reflection, and assessment strategies.</td>
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<tr>
<td>CUR 535</td>
<td>Research for Improved Practice</td>
<td>4</td>
<td>Learners examine the process of conducting their own classroom-based or school-based research. The course provides practical experience with action research components in the educational setting for everyday instruction. Learners will use research and data to select instructional practices that lead to gains in student achievement that promote lifelong learning.</td>
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<tr>
<td>CUR 540</td>
<td>Methods of Coaching in the Instructional Setting</td>
<td>3</td>
<td>This course provides an examination of how systemic processes, experiential learning, and coaching strategies positively affect teaching and learning outcomes. This course will examine the interchangeable competencies of coaching and mentoring including roles, fostering relationships, ethical guidelines, building learning communities, effective communication, self-reflective problem solving, conflict resolution, facilitating learning, and accountability. Candidates will be equipped with content knowledge, real life application opportunities, tools, and specific strategies that can be applied in both instructional leadership and coaching situations.</td>
</tr>
<tr>
<td>CUR 545</td>
<td>Using Technology for Teaching and Learning</td>
<td>3</td>
<td>Students evaluate technology use and technology integration for teaching and learning while considering the value of current technologies and tools as part of an interactive experience in a 21st-century classroom. Students will review the considerations and responsibilities of using and maintaining technology in today's schools, including safety, ethics, resources, and financial needs. Using the knowledge gained in this course, students will determine how they will advocate and be change agents for technology integration within their districts, schools, classrooms, and the community.</td>
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<tr>
<td>CUR 550</td>
<td>Engaging in Communities of Practice</td>
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<td>CUR 555</td>
<td>Professional Learning for Continuous Improvement</td>
<td>3</td>
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<tr>
<td>CUR 713</td>
<td>Curriculum, Developmental, and Learning Theories</td>
<td>3</td>
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<tr>
<td>CUR 721</td>
<td>Curriculum Design</td>
<td>3</td>
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<td>CUR 722</td>
<td>Instructional Models</td>
<td>3</td>
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<tr>
<td>CUR 723</td>
<td>Assessment of Student Learning</td>
<td>3</td>
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<tr>
<td>CUR 731</td>
<td>Supervision of Curriculum and Instruction</td>
<td>3</td>
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<tr>
<td>CUR 732</td>
<td>Program Evaluation</td>
<td>3</td>
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<tr>
<td>CYB 100</td>
<td>Cyber Domain</td>
<td>3</td>
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<tr>
<td>CYB 110</td>
<td>Foundations of Security</td>
<td>3</td>
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</table>

Learning communities are a method for the organization and operation of schools that will best meet the academic needs of students. In this course, learners examine the components of developing and maintaining school-based communities of practice to improve student achievement and assist with school improvement planning. Learners will identify resources to help them initiate, plan, and maintain communities of practice.

Learners will examine the relationship of professional and personal learning to school, teacher, and student need. Learners will gain an array of effective ideas, strategies, plans, methods, and tools on designing and implementing professional development to promote the intellectual and self-reflective development of teachers, as they collaborate to raise student achievement. Topics include components of high-quality staff development and learning networks.

This course provides an overview of foundational and contemporary learning theories and the principles of brain-based learning and cognitive information processing. Students will examine how learning theory contributes to the intellectual development of learners and the impact it has on the educational process and curriculum design. With these concepts as a foundation, students will analyze curriculum processes and procedures, investigate implications of the theories for educational programming, and interpret the interaction of these theories with public policy.

In this course, students focus on the creation of systemic models of curriculum design and delivery, including consideration of schedule, structure, stakeholder involvement, and end products. Students will also analyze the implicit, hidden, cultural, and institutional aspects of existing curricular models to inform their own development approach.

This course analyzes the models and process of instruction. Effective instructional models are explored as they relate to teaching strategies and learner outcomes. Instructional models for diverse populations, improvement of instructional programs, and staff development are of special focus.

This course explores student assessment methods utilized in learning organizations. The merits and faults of these methods are debated. Among the key topics are outcomes-based assessment—such as standardized achievement and criterion assessment, as well as the influence of leadership styles on these outcomes.

This course explores the supervision and evaluation of instructional programs. Topics include effective techniques for managing curriculum, effective evaluation instruments, conferencing, classroom management, and recommendations for improvement. Traditional and alternative methods of evaluating student achievement will be discussed.

In this course, students explore program evaluation models and methods utilized in learning organizations. Both formative and summative methods are discussed, and their merits and faults are debated. Accreditation issues are among the key topics, and the influence of leadership style on program evaluation methods is examined.

This course defines the Cyber Domain that encompasses Cybersecurity as the discipline of securing computer information and communications systems, networks, infrastructures and assets, and protecting them against damage, unauthorized use, modification or exploitation. The Cyber Domain must be managed ethically, politically and physically in a similar collaborative fashion to the space, maritime and physical domains of states and nations globally.

This course provides comprehensive Cybersecurity awareness and a fundamental understanding of various computer and network security threats such as: Identity Theft, Fraud, Online Scams, Virus and Backdoors, Hacking, Social Engineering Attacks and more.
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<th>Course Code</th>
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<th>Credits</th>
<th>Description</th>
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<tbody>
<tr>
<td>CYB 120</td>
<td>Computer Network Defense Part 1</td>
<td>3</td>
<td>This course provides network training on Computer Network Defense fundamentals; security threats, vulnerabilities, and attacks; controls, protocols and devices; and security policy design and implementation.</td>
</tr>
<tr>
<td>CYB 130T</td>
<td>Object-Oriented Scripting Language</td>
<td>3</td>
<td>This course teaches the basics of an object-oriented scripting language capable of developing web apps, scripts, cross-platform apps, games and pen-testing exercises.</td>
</tr>
<tr>
<td>CYB 135</td>
<td>Object-Oriented Security Scripting</td>
<td>3</td>
<td>Students reinforce foundational skills and learn new topics such as modules, files, inheritance, recursion, plotting, and searching and sorting algorithms. Students apply programming skills and knowledge to basic forensic investigation, port scanning, and network analysis, needed in cybersecurity.</td>
</tr>
<tr>
<td>CYB 140</td>
<td>Computer Network Defense Part 2</td>
<td>3</td>
<td>This course provides network training on Computer Network Defense. Introduced topics include physical and host security; firewall configuration and management; Intrusion Detection Systems (IDS) and Virtual Private Network (VPN) configuration and management.</td>
</tr>
<tr>
<td>CYB 150</td>
<td>Computer Network Defense Part 3</td>
<td>3</td>
<td>This course provides network training on Computer Network Defense. Introduced topics include wireless defense; traffic monitoring and analysis; network risk and vulnerability management; data backup and recovery; and incident response and management.</td>
</tr>
<tr>
<td>CYB 160</td>
<td>Governance and Privacy</td>
<td>3</td>
<td>This course is an historical overview of the continually evolving development of global internet governance and policy that was intended to be open, inclusive, collaborative and transparent rather than being mandated by governmental or intergovernmental agreement. User privacy and the confidentiality of data are additional topics that impact governance and are covered in this course.</td>
</tr>
<tr>
<td>CYB 205</td>
<td>Infrastructure Administration</td>
<td>3</td>
<td>This course analyzes and compares security administration for traditional physical infrastructures with that of evolving cloud infrastructures.</td>
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<tr>
<td>CYB 207</td>
<td>Risk Frameworks</td>
<td>3</td>
<td>This course focuses on security risk assessment. Risk Frameworks reviewed include National Institute of Standards and Technology (NIST), International Organization for Standardization (ISO), and developing models.</td>
</tr>
<tr>
<td>CYB 209</td>
<td>Compliance Management, Certification and Accreditation</td>
<td>3</td>
<td>Risk frameworks, as they apply to critical infrastructures, are evaluated in this course. An example security and compliance plan is reviewed and serves as a model for course assignments. Templates for writing security policies and developing a security and compliance plan are employed in a course project.</td>
</tr>
<tr>
<td>CYB 211</td>
<td>Applied Security Part 1</td>
<td>3</td>
<td>This course provides reinforced learning on cybersecurity topics and builds from prior network defense courses. Reviewed topics include networking topologies; physical and network security; data protection; tools used to scan, protect, and test networks; network policies and procedures; and mitigation of network and operating system vulnerabilities.</td>
</tr>
<tr>
<td>CYB 213</td>
<td>Applied Security Part 2</td>
<td>3</td>
<td>This course provides reinforced training on cybersecurity topics. Reviewed topics include network monitoring; intrusion detection systems; remote security; VPN management; firewall management; network incident response; data backup and recovery.</td>
</tr>
<tr>
<td>CYB 215</td>
<td>Project Cyber Operations</td>
<td>3</td>
<td>This project on Cyber Operations combines and demonstrates the acquired knowledge and skills from preceding policy, operations, compliance and security accreditation courses.</td>
</tr>
<tr>
<td>CYB 225</td>
<td>Linux Fundamentals</td>
<td>3</td>
<td>This is an introductory course on Linux that provides sufficient command of the subject to meet the initial needs of penetration testing.</td>
</tr>
<tr>
<td>CYB 227</td>
<td>Sniffing and Network Analysis</td>
<td>3</td>
<td>This course develops essential skills for network analysis by sniffing packets using a network protocol analyzer.</td>
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<tr>
<td>CYB 229</td>
<td>Ethical Hacking Part 1</td>
<td>3</td>
<td>This course provides training on penetration testing. Introduced topics include Introduction to Ethical Hacking, Footprinting and Reconnaissance, Scanning Networks, Enumeration, System Hacking, and Malware Threats.</td>
</tr>
<tr>
<td>CYB 231</td>
<td>Ethical Hacking Part 2</td>
<td>3</td>
<td>This course provides training on penetration testing. Introduced topics include sniffing, social engineering, denial-of-service, session hijacking, hacking web servers, evading IDS, firewalls, and honeypots.</td>
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<td>Course Code</td>
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<tr>
<td>CYB 233</td>
<td>Ethical Hacking Part 3</td>
<td>3</td>
<td>This course provides training on penetration testing. Introduced topics include SQL injection attacks, hacking web applications, wireless networks, mobile platforms, operational technology, the Internet of things, and cloud platforms, and cryptography basics.</td>
</tr>
<tr>
<td>CYB 235</td>
<td>Project Ethical Hacking</td>
<td>3</td>
<td>This project on Applied Ethical Hacking combines and demonstrates the acquired knowledge and skills from sniffing and penetration testing courses.</td>
</tr>
<tr>
<td>CYB 320</td>
<td>Global Cyber Ethics</td>
<td>3</td>
<td>Classical ethical models are reviewed in this course and identified in an analysis of usage and product practices on the global Internet from an international perspective. A comparison of evolving codes of ethics in culturally diverse nations is developed in order to better prepare a globally-sensitive security professional.</td>
</tr>
<tr>
<td>CYB 340</td>
<td>Web and Cloud Computing and Security</td>
<td>3</td>
<td>This course focuses on becoming familiar with and securing web applications and cloud computing. The student is given hands-on training on implementing web and data base servers and experiencing first-hand the power of cloud deployment.</td>
</tr>
<tr>
<td>CYB 350</td>
<td>Security Team Participation</td>
<td>3</td>
<td>This course provides hands-on, real life experience for the student to participate as a contributing member of an enterprise security team. The various roles of security team members are studied, observed and experienced daily in a functioning computer infrastructure.</td>
</tr>
<tr>
<td>CYB 360</td>
<td>Wireless Security</td>
<td>3</td>
<td>This course prepares the student to plan, install, configure and maintain a secure wireless infrastructure. Topics covered include basic radio frequency (RF) technologies, regulations and standards, protocols and devices, network implementation, network security, RF site surveying, antenna concepts, wireless network architecture, wireless local area network (LAN) hardware and software, along with network design, installation and management.</td>
</tr>
<tr>
<td>CYB 405</td>
<td>Information Systems Governance</td>
<td>3</td>
<td>This course focuses on the application of information security management principles from an executive management point of view. This course will cover Information Security Management Program, the IS Governance Program, Regulatory and Legal Compliance, and Risk Management.</td>
</tr>
<tr>
<td>CYB 407</td>
<td>Information Systems Risk Controls and Auditing Management</td>
<td>3</td>
<td>This course focuses on information security management principles. It will cover Designing-Deploying and Managing Security Controls, Security Control Types and Objects, Implementing Control and Assurance Frameworks, and Audit Management.</td>
</tr>
<tr>
<td>CYB 409</td>
<td>Information Systems Leadership, Projects and Operations</td>
<td>3</td>
<td>This course focuses on the application of information security management principles to Security Projects from a Chief Information Security Officer (CISO) point of view.</td>
</tr>
<tr>
<td>CYB 411</td>
<td>Information Systems Core Competencies</td>
<td>3</td>
<td>This course focuses on the application of information security management principles and provides training on penetration testing methodologies including Security Analysis, TCP/IP Packet Analysis, Pre-penetration Testing Steps, Information Gathering and Vulnerability Analysis.</td>
</tr>
<tr>
<td>CYB 413</td>
<td>Strategic Planning and Finance</td>
<td>3</td>
<td>This course concentrates on the application of information security management principles, and covers Security Strategic and Financial Planning.</td>
</tr>
<tr>
<td>CYB 415</td>
<td>Project Cybersecurity Policy and Governance</td>
<td>3</td>
<td>This project is designed to enhance the skills based competencies of the Chief Information Security Officer’s role in today’s environment. Students must conduct detailed analysis of case industry studies and perform practical application exercises involving executive level decisions that are highly critical to overall success.</td>
</tr>
<tr>
<td>CYB 425</td>
<td>Security Analyst Procedures and Methodology</td>
<td>3</td>
<td>This course provides training on penetration testing methodologies including Security Analysis, TCP/IP Packet Analysis, Pre-penetration Testing Steps, Information Gathering, and Vulnerability Analysis.</td>
</tr>
<tr>
<td>CYB 427</td>
<td>Security Analyst Network Threat Testing</td>
<td>3</td>
<td>This course provides training on using penetration testing methodologies on both internal and external networks comprised of Firewalls, Intrusion Detection Systems, and Web and SQL Database Applications.</td>
</tr>
<tr>
<td>CYB 429</td>
<td>Security Analyst: Database, Web Apps and Perimeter Devices</td>
<td>3</td>
<td>This course provides training on using penetration testing methodologies on Database, web applications and perimeter devices. Students will also learn to analyze post-test results as well.</td>
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<td>Course Code</td>
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<tr>
<td>CYB 431</td>
<td>Security Testing and Analysis</td>
<td>3</td>
<td>This course provides instruction on using penetration testing methodologies associated with wireless, IoT, and Cloud technologies. Students learn Standards and Compliance, Information Systems Security Principles, Incident Handling and Response, and Auditing as well as how to analyze post-test results.</td>
</tr>
<tr>
<td>CYB 433</td>
<td>Project Pen Testing Plan</td>
<td>3</td>
<td>This penetration testing planning project is designed to enhance the skills based competency of a penetration tester. Students must conduct a detailed penetration test through a Cyber range environment and submit a formal written report.</td>
</tr>
<tr>
<td>CYB 435</td>
<td>Project Pen Testing Execution and Report</td>
<td>3</td>
<td>This penetration testing execution project is designed to enhance the skills based competency of a penetration tester. This course is intensively hands-on and significant emphasis is placed on the practical competency of the student.</td>
</tr>
<tr>
<td>CYB 445</td>
<td>Risk Assessment</td>
<td>3</td>
<td>This course will focus on proficiency in analyzing security risks and insider threats. Students will also learn how to assess various security incidents such as malware incidents, email security incidents, and insider attack threats.</td>
</tr>
<tr>
<td>CYB 447</td>
<td>Insider Threat and Reporting</td>
<td>3</td>
<td>This course will focus on proficiency in handling and responding to various security incidents such as network security incidents, malicious code incidents, and insider attack threats. In addition, students will learn about computer forensics and its role in handling and responding to incidents with proper reporting in reference to security policies and law.</td>
</tr>
<tr>
<td>CYB 449</td>
<td>Computer Forensics Investigative Process</td>
<td>3</td>
<td>This course focuses on a detailed approach to computer forensics and evidence analysis. In this course students will cover major forensic investigation scenarios that enable students to acquire necessary hands-on experience on forensic investigation techniques including Searching and Seizing Computers, Digital Forensics, First Responder Procedures, and Understanding Hard Disks and File Systems.</td>
</tr>
<tr>
<td>CYB 451</td>
<td>Computer Forensics Lab</td>
<td>3</td>
<td>This course focuses on a detailed approach to computer forensics and evidence analysis. In this course students will cover major forensic investigation scenarios that enable students to acquire necessary hands-on experience on various forensic investigation techniques including Windows Forensics, Data Application and Duplication, Recovering Deleted Files and Deleted Partitions, and Investigation using forensic toolkits.</td>
</tr>
<tr>
<td>CYB 453</td>
<td>Network, Wireless, Web, Email and Mobile Forensics</td>
<td>3</td>
<td>This course focuses on a detailed approach to computer forensics and evidence analysis. In this course students will cover forensic investigation scenarios that enable students to acquire necessary hands-on experience using forensic investigation such as Steganography and Image File Forensics, Application Password Crackers, Log Capturing and Event Correlation, Investigating Logs and Network Traffic, Investigating Wireless and Web Attacks and Investigative Reports.</td>
</tr>
<tr>
<td>CYB 455</td>
<td>Project Digital Forensics</td>
<td>3</td>
<td>This project on Applied Digital Forensics combines and demonstrates the acquired knowledge and skills from preceding specified courses.</td>
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<tr>
<td>CYB 490</td>
<td>Capstone Bachelor Design</td>
<td>3</td>
<td>The Capstone project combines and demonstrates the acquired knowledge and skills from Computer Network Defense, other Core Courses, and selected Elective courses. This course comprises the project design phase of the Capstone.</td>
</tr>
<tr>
<td>CYB 492</td>
<td>Capstone Bachelor Implementation</td>
<td>3</td>
<td>This project is the implementation phase of the Capstone project that combines and demonstrates the acquired knowledge and skills from Computer Network Defense, other Core Courses, and selected Elective courses.</td>
</tr>
<tr>
<td>CYB 500</td>
<td>Advanced Cybersecurity Concepts</td>
<td>3</td>
<td>This course delivers core concepts in cybersecurity related to protecting an organization. Students learn topics in threat intelligence and detection, techniques for identifying vulnerabilities within an organization's infrastructure, network and data analysis, incident response and the prevention of future attacks.</td>
</tr>
<tr>
<td>CYB 505</td>
<td>Secure Software Development</td>
<td>3</td>
<td>This course covers topics in secure software design, the Software Development Life Cycle (SDLC). Students learn how to follow secure coding practices and analyze code for security risks before testing and validating the security of their design. Students also learn concepts in deployment, operations and maintenance of secure software.</td>
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<tr>
<td>CYB 510</td>
<td>Cloud Security</td>
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<td>CYB 515</td>
<td>Network Security</td>
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<tr>
<td>CYB 520</td>
<td>Cyber Ethics</td>
<td>3</td>
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<td>CYB 525</td>
<td>Leadership in Cybersecurity</td>
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<td>CYB 530</td>
<td>Cybersecurity Practitioner</td>
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<td>CYB 535</td>
<td>Secure Programming</td>
<td>3</td>
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<td>CYB 540</td>
<td>Cryptography</td>
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<td>CYB 545</td>
<td>Threat Intelligence</td>
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<td>CYB 550</td>
<td>Technical Enterprise Security</td>
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<td>CYB 555</td>
<td>Enterprise Security Operations</td>
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<td>CYB 560</td>
<td>MSCYB Capstone</td>
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<tr>
<td>DAT 105</td>
<td>Introduction to Database Concepts/Roles</td>
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<tr>
<td>DAT 205</td>
<td>Communicating across the IT Organization</td>
<td>3</td>
<td>With a focus on IT’s responsibilities to work with an entire organization this course focuses on the presentation, negotiation, and communications skills needed to work with all levels of employees.</td>
</tr>
<tr>
<td>DAT 210</td>
<td>Data Programming Languages</td>
<td>3</td>
<td>This course covers today’s most popular data programming languages. Students will be introduced at a high level to the programming languages as they relate to database design, development and management.</td>
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<tr>
<td>DAT 305</td>
<td>Data Structures for Problem Solving</td>
<td>3</td>
<td>This course covers data structures, recursion, analysis, sorting and searching (sequential and binary), tree and tree algorithms, graphs and graph algorithms, as related to organizational problem solving across industries.</td>
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<tr>
<td>DAT 325</td>
<td>SQL</td>
<td>3</td>
<td>Structured Query Language (SQL) is a domain-specific language used to store, query, and manipulate data within databases. This course provides an overview of SQL and relational database applications with a focus on SQL syntax, data types, keywords, functions, structured and unstructured data, and data modeling.</td>
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<tr>
<td>DAT 350</td>
<td>Analyzing and Mining Data</td>
<td>3</td>
<td>This course covers data mining techniques for structured and unstructured data. Students will apply programming techniques and algorithms to transform large quantities of data into usable business intelligence (BI).</td>
</tr>
<tr>
<td>DAT 380</td>
<td>Advanced Database Architecture</td>
<td>3</td>
<td>This course covers DDBMS architectures, data structures, schemas and standards in addition to centralized and client server systems, server system architectures, parallel systems, distributed systems.</td>
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<tr>
<td>DAT 390</td>
<td>Database Integration with Other Systems</td>
<td>3</td>
<td>This course addresses the main standards for data integration, movement or replication and federation. Students will investigate transparency and emulation, cleaning, archiving and information preservation across systems.</td>
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<tr>
<td>DAT 565</td>
<td>Data Analysis and Business Analytics</td>
<td>3</td>
<td>This course will introduce students to data discovery, data analytics, and data visualization with contemporary business tools. Students will learn to differentiate data analytics from statistical analysis and use the power of informatics in shaping decision-making in the modern business context. The course will address analytics as a tool for business process-improvement and present data acquisition and formatting, metric creation, data discovery, and data visualization with real-world examples and exercises for students to work through in class.</td>
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<tr>
<td>DATCB 565</td>
<td>Data Analysis and Business Analytics</td>
<td>3</td>
<td>This course introduces students to a variety of data analytic solutions. Students will learn how to retrieve real business data and create reports, support business decisions with visual representations of data, manage and improve a business process based on quantitative analysis, analyze long-term trends and patterns in the data, and develop actionable results that drive the business decision-making process. Competency 22: The student will employ statistical methods used in data mining and descriptive and predictive analytics to support actionable business decisions. Competency 23: The student will examine statistical patterns and trends to highlight organizational performance and support organizational strategic planning. Competency 24: The student will analyze business research to drive organizational decision making.</td>
</tr>
<tr>
<td>DATDA 305</td>
<td>Data Structures For Problem Solving</td>
<td>3</td>
<td>This course provides a foundational workshop on data structures, which is a functional component of business intelligence (BI) within an organization. Building upon basic programming and database structure, this course builds competencies for the student to recognize the structure of data contained in deployed enterprise information systems.</td>
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<tr>
<td>DBM 280</td>
<td>Fundamentals of Access Database</td>
<td>3</td>
<td>This course will cover the use desktop database software to create small database applications. Emphasis will be placed on creating and managing a database, creating tables, and building forms. Emphasis is placed on hands-on experience in the installation, design, and debugging of desktop database software.</td>
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<tr>
<td>DBM 294</td>
<td>Querying a SQL Server</td>
<td>3</td>
<td>This course provides an overview of querying a SQL Server. Emphasis is placed on creating database objects, working and modifying data, and optimizing the database environment.</td>
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<tr>
<td>DBM 296</td>
<td>Administering a SQL Server</td>
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<td>This course provides an introduction to the installation, configuration, support, availability, and recovery of databases. The considerations for database administration when addressing the requirements for user access, security, backup, and recovery will be covered. This course addresses the objectives contained in the Microsoft Certified Solutions Associate (MCSA) for administering a Microsoft® SQL Server® database.</td>
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<tr>
<td>DBM 298</td>
<td>Implementing a Data Warehouse</td>
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<td>This course will cover the design and implementation of a data warehouse. Emphasis will be placed on extraction and transformation of data, design of the data control flow, load options SQL Server Integration Services (SSIS) script options, and the establishment, implementation, and maintenance of data quality solutions.</td>
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<tr>
<td>DBM 300</td>
<td>Database Fundamentals</td>
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<td>This course covers fundamental database concepts including SQL, non-relational databases, distributed databases and database architectures. Students are provided an overview for how to manage, display, sort, group, retrieve, and organize data for the application or tool associated with the software development taking place within an organization.</td>
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<tr>
<td>DBM 370</td>
<td>Database Administration</td>
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<td>This course provides an overview of database administration, including database implementation, configuration, authentication, monitoring, backup, and security. Students will examine database architecture with a focus on business requirements, data integrity, and the ethical handling of private data.</td>
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<tr>
<td>DBM 380</td>
<td>Database Concepts</td>
<td>3</td>
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<td>This course covers database concepts. Topics include data analysis, the principal data models with emphasis on the relational model, entity-relationship diagrams, database design, normalization, and database administration.</td>
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<tr>
<td>DBM 381</td>
<td>Database Concepts</td>
<td>3</td>
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<td>This course covers database concepts. Topics include data analysis, the principal data models with emphasis on the relational model, entity-relationship diagrams, database design, normalization, and database administration.</td>
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<tr>
<td>DBM 384</td>
<td>Special Purpose Databases</td>
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<td>This course examines the use of database technology in a variety of information technology applications. The use of text, multimedia, temporal, spatial, and mobile databases will be covered in this course.</td>
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<td>DBM 460</td>
<td>Enterprise Database Management Systems</td>
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<td>This course covers distributed computing, middleware, and industry standards as relating to the enterprise data repository. Data warehousing, data mining, and data marts are covered from an enterprise perspective.</td>
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<tr>
<td>DBM 502</td>
<td>Database Management</td>
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<td>This course provides an introduction to how data is architected and organized. It discusses the different data models used to store data, it outlines several schemas that drive how data is structured, and provides other database concepts relating to the design and architecture of data.</td>
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<tr>
<td>DHA 700</td>
<td>Introduction to Health Administration in Doctoral Study</td>
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<td>The course provides an introduction to health administration for doctoral students entering the Doctor of Health Administration program who do not have prior academic experience in this area.</td>
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<td>DHA 711</td>
<td>Administration of Complex Health Care Systems</td>
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<td>Students will focus on administration of complex health systems rather than singular organizations. Topics include organizational analysis, strategic planning, multi-organizational management issues, and evolving governance structures. Students are expected to discuss and critically analyze theories and methods in health care administration. This course is intended to serve as an arena for discussion and inquiry regarding both current and historical issues in strategic decision-making at the policy and the organizational level.</td>
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<tr>
<td>DHA 714</td>
<td>Health Care Marketing</td>
<td>3</td>
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<td>Survival of health care institutions is primarily dependent on how well marketing succeeds at acquiring market share. This course examines key marketing concepts within the health care industry. Students will examine the financial success of health care institutions from a market share perspective including pricing, promotion, and distribution of services.</td>
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<tr>
<td>DHA 715</td>
<td>Risk Management in Complex Health Organizations</td>
<td>3</td>
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<tr>
<td>DHA 721</td>
<td>Health Care Economics</td>
<td>3</td>
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<td>DHA 722</td>
<td>Policy and Regulation in Health Care</td>
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<td>DHA 723</td>
<td>Executive Information Systems</td>
<td>3</td>
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<td>DHA 731</td>
<td>Population Health and Epidemiology</td>
<td>3</td>
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<tr>
<td>DHA 732</td>
<td>Evaluation of Health Care Programs</td>
<td>3</td>
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<tr>
<td>DHA 733</td>
<td>Contemporary Leadership Issues</td>
<td>3</td>
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<tr>
<td>DNP 700</td>
<td>DNP Expectations Seminar</td>
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</table>

The U.S. health care system is both complex and fragmented. It is critical that scholar-practitioner-leaders have a thorough understanding of risk management, as well as how to manage litigation and how to facilitate contractual relationships. Successful leaders will also need to possess a wide range of skills, including a working knowledge of resource, asset, and human resource management. A well-rounded leader will be required to understand concepts from claims administration and information technology to analyze how integrated resource management promotes operational efficiency, ethical leadership, and employee retention.

This course focuses on the application of economic theory to the amount, organization, and distribution of health care services in the United States. Students will apply principles such as supply and demand, margin analysis, and cost effectiveness analysis. Students will discuss issues and controversies surrounding the government’s role in financing and regulating health services.

The scholar-practitioner-leader will focus on the role of health policy and regulations in the administration of health care systems. Students critically assess the complex dynamics of politics, ethics, and policy in the development of health legislation and regulations. The process of developing policy, rules and regulations at federal, state, and local levels is examined. Evidence-based approaches are applied to evaluate the effectiveness of implemented policy with emphasis on access, cost, quality and outcome measures. Major health legislation enacted during the 20th and 21st centuries and their impacts on health care at societal, system, and organization levels are reviewed.

In this course, students examine clinical and administrative healthcare systems employed by executive leaders and the legislative practices that affect those systems. Specific emphasis is placed on critical systems used to facilitate decision-making, strategic planning, and financial reimbursement. Additionally, students discourse the origins, storage, and use of clinical data in the context of data warehouses, clinical repositories, electronic healthcare records, and big data.

The science of epidemiology is essential for projecting the population health needs, and appropriate allocation of public and private resources. This course focuses on the utilization of epidemiologic studies and techniques as a basis for health care policy and administrative decision-making. Students will apply this science in the analysis of emerging health epidemics and diseases.

This course is designed to present the major concepts, methods, and issues of evaluating health care programs and services to doctoral students. This course will prepare health care administrators to utilize various evaluation and research methodologies and tools to make decisions regarding program outcomes and effectiveness. Evaluation literature about health programs and services is integrated into the course from a wide variety of sources. Students will incorporate learning to develop a program evaluation plan presentation.

This seminar focuses on the application of new knowledge in creating new policies and models in the administration of health programs. Learners will explore contemporary issues and their impact on emerging leadership and management theory. Learners will demonstrate integration of knowledge.

This foundational course introduces students to the program requirements and doctoral learning expectations for the Doctor of Nursing Practice (DNP) program. Students engage in structured activities and guided dialogue to promote inter/intrapersonal collaboration; explore the integration of the roles of Scholar, practitioner and leader; and demonstrate the initiative needed to take the next steps in their doctoral journey through iterative improvements to critical thinking, reading, and writing by applying faculty feedback, writing resources, and personal insights.
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<th>Course Code</th>
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<tr>
<td>DNP 701</td>
<td>Biostatistics and Epidemiology</td>
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<td>This course examines biostatistics and epidemiology for advanced evidence-based practice (EBP) in nursing using an integrated application of statistics to basic epidemiological concepts. Students engage in the practical application of statistical concepts, quantitative methodology for advanced evidence-based practice (EBP) in nursing, and statistical utility for decision-making using statistical analysis software to further examine the role of nursing practice related to disease and injury prevention. Additionally, students integrate decision theory and critical analysis through the evaluation of methods, results, and discussion sections of a research report.</td>
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<tr>
<td>DNP 705</td>
<td>Philosophy, Theory, and Science for Nursing Practice</td>
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<td>This course focuses on the philosophical and theoretical underpinnings of nursing science and practice at the doctoral level of expertise. The philosophy of science and the philosophical, theoretical, and ethical foundations of nursing practice and inquiry are examined. Students integrate teaching-learning theory into a personalized framework for doctoral practice.</td>
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<tr>
<td>DNP 710</td>
<td>Evidence-Based Practice Measurement and Clinical Inquiry</td>
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<td>In this course, students use practice scholarship to examine and address health issues at the population and practice levels. Students align research questions from various methodological approaches with appropriate research design and measures, while evaluating literature focused on providing safe, high-quality care outcomes. Critical analysis of case studies, evaluation of various measures of continuous quality improvement (CQI), and the effective use of program evaluation are addressed. Students also evaluate literature related to their DNP Applied Project topic and refine the methodology appropriate for their research question.</td>
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<tr>
<td>DNP 715</td>
<td>Information Systems and Health Care Delivery Technology</td>
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<td>In this course, students examine the function and purpose of healthcare informatics and delivery technology in promoting advanced evidence-based practice in nursing. In addition, students explore the components of modern data systems, including advanced clinical information systems, decision modeling programs, and financial systems, to inform the selection, application, and evaluation of healthcare information systems and practice technologies.</td>
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<tr>
<td>DNP 725</td>
<td>Policy and Regulation in Health Care</td>
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<td>This course will focus on an analysis of health policy and its influence on health care delivery systems. The student will examine the structure and function of legislative and regulatory bodies, governance, public relations, and global health care issues. The course promotes the concepts of leadership to inform advocacy, policy formation and implementation through the lens of ethics, social justice and evidence.</td>
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<tr>
<td>DNP 730</td>
<td>Organizational and Systems Leadership</td>
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<td>This course will focus on the exploration of organizational and systems theory for quality improvement science. Students will contribute to the development of transformational leadership strategies to facilitate changes in health care systems.</td>
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<tr>
<td>DNP 740</td>
<td>Clinical Prevention and Population Health</td>
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<td>The course focuses on the use of epidemiological biostatistical, environmental, geographic, genetic, behavioral and socioeconomic data to design, develop and implement interventions to improve health care access, address gaps in care and decrease health disparities. Students will apply comprehensive surveillance, prevention, and health promotion approaches to improve population health.</td>
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<td>DNP 750</td>
<td>DNP Applied Project I</td>
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<td>The outcome of this course will be a precis that articulates a specific goal and plan that will evolve into the student’s DNP Applied Project.</td>
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<td>DNP 751</td>
<td>DNP Applied Project II</td>
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<td>In this course, students engage in the iterative advancement of the DNP practice dissertation proposal. With continued faculty guidance, students leverage self-assessment and forecasting strategies to refine their skills and improve upon the quality of their proposal drafts for completion and submission.</td>
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<td>DNP 752</td>
<td>DNP Applied Project III</td>
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<td>The outcome of this course will be the submission and oral defense of the DNP Applied Project.</td>
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<td>DNP 752A</td>
<td>DNP Applied Project and Practicum III</td>
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<td>The outcome of this course will be the submission and oral defense of the DNP Applied Project.</td>
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<td>DOC 714S</td>
<td>Symposium I</td>
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<tr>
<td>DOC 715</td>
<td>Doctoral Seminar I</td>
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<tr>
<td>DOC 719S</td>
<td>Symposium II</td>
<td>3</td>
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<tr>
<td>DOC 720R</td>
<td>Doctoral Seminar I</td>
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<tr>
<td>DOC 723</td>
<td>Doctoral Seminar II</td>
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<tr>
<td>DOC 733R</td>
<td>Doctoral Seminar III</td>
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<tr>
<td>DOC 734R</td>
<td>Doctoral Seminar IV</td>
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<tr>
<td>DOC 736A</td>
<td>Dissertation I</td>
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<td>DOC 736B</td>
<td>Dissertation I</td>
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<td>DOC 736C</td>
<td>Dissertation I</td>
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<tr>
<td>DOC 736IA</td>
<td>Dissertation I</td>
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<td>DOC 736IB</td>
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<td>DOC 736IC</td>
<td>Dissertation I</td>
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<td>DOC 736N1</td>
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<td>DOC 736N2</td>
<td>Dissertation I</td>
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<td>DOC 736N3</td>
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<td>DOC 737</td>
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<td>DOC 737I</td>
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<td>DOC 737N</td>
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<td>DOC 738A</td>
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<td>DOC 738N3</td>
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<td>DOC 741</td>
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<td>DOC 742</td>
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<td>DOC 742A</td>
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<td>DOC 742B</td>
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<td>DOC 787</td>
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<td>DOC 788</td>
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<td>DOC 888</td>
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<td>DOC 889</td>
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<td></td>
<td>This is a 1-week chair-guided course that serves as a continuation of DOC/741A. In this course students engage with their chair and committee members to ensure that their three proposal chapters align with the requirements of the Dissertation Criteria and Rating Scale (DCRS). Students should plan to submit their proposal to Quality Review Methods (QRM) for review during this course.</td>
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<td>This is a 3-week chair-guided course that serves as a continuation of DOC/741A. In this course students engage with their chair and committee members to ensure that their three proposal chapters align with the requirements of the Dissertation Criteria and Rating Scale (DCRS). Students should plan to submit their proposal to Quality Review Methods (QRM) for review during this course.</td>
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<td></td>
<td>This is a 1-week chair-guided course that serves as a continuation of DOC/741B. In this course students engage with their chair and committee members to ensure that their three proposal chapters align with the requirements of the Dissertation Criteria and Rating Scale (DCRS). Students should plan to submit their proposal to Quality Review Methods (QRM) for review during this course.</td>
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<td>This is a 3-week chair-guided course that serves as a continuation of DOC/741B. In this course students engage with their chair and committee members to ensure that their three proposal chapters align with the requirements of the Dissertation Criteria and Rating Scale (DCRS). Students should plan to submit their proposal to Quality Review Methods (QRM) for review during this course.</td>
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<td></td>
<td>This 1-week dissertation continuation course is designed to facilitate student submission of the dissertation proposal to Quality Review Methods (QRM).</td>
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<td>This 1-week course serves as a continuation of DOC/742. Students who have not yet received Quality Review Final (QRF) approval should submit their dissertation for review. Students with QRF approval should plan to complete the oral defense during this course.</td>
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<td>This 3-week course serves as a continuation of DOC/742. In this course, students engage with their committee to ensure that their dissertation satisfies the requirements established in the Dissertation Criteria and Rating Scale (DCRS). Students who have not yet received Quality Review Final (QRF) approval should submit their dissertation for review. Students with QRF approval should plan to complete the oral defense during this course.</td>
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<td>This 1-week course serves as a continuation of DOC/742A. Students who have not yet received Quality Review Final (QRF) approval should submit their dissertation for review. Students with QRF approval should plan to complete the oral defense during this course.</td>
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<td>This 3-week course serves as a continuation of DOC/742A. In this course, students engage with their committee to ensure that their dissertation satisfies the requirements established in the Dissertation Criteria and Rating Scale (DCRS). Students who have not yet received Quality Review Final (QRF) approval should submit their dissertation for review. Students with QRF approval should plan to complete the oral defense during this course.</td>
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<td>This 1-week course serves as a continuation of DOC/742B. Students who have not yet received Quality Review Final (QRF) approval should submit their dissertation for review. Students with QRF approval should plan to complete the oral defense during this course.</td>
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<td>This 3-week course serves as a continuation of DOC/742B. In this course, students engage with their committee to ensure that their dissertation satisfies the requirements established in the Dissertation Criteria and Rating Scale (DCRS). Students who have not yet received Quality Review Final (QRF) approval should submit their dissertation for review. Students with QRF approval should plan to complete the oral defense during this course.</td>
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<td>This 1-week dissertation continuation course is designed to facilitate student completion of the doctoral dissertation requirements, including submission to Quality Review Final (QRF) and delivery of the oral defense.</td>
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<tr>
<td>DSC 330</td>
<td>Data Communication and Visualization for Business</td>
<td>3</td>
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<tr>
<td>DSC 350</td>
<td>Exploratory Data Analysis</td>
<td>3</td>
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<tr>
<td>DSC 360</td>
<td>Business Analysis Planning and Monitoring</td>
<td>3</td>
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<tr>
<td>DSC 380</td>
<td>Enterprise Business Intelligence</td>
<td>3</td>
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<tr>
<td>DSC 400</td>
<td>Business Strategy, Requirements, and Performance Analysis</td>
<td>3</td>
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<tr>
<td>DSC 420</td>
<td>Agile Data Analytics</td>
<td>3</td>
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<tr>
<td>DSC 435</td>
<td>Machine Learning</td>
<td>3</td>
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<tr>
<td>DSC 445</td>
<td>Predictive Modeling</td>
<td>3</td>
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<tr>
<td>DSC 460</td>
<td>Big Data</td>
<td>3</td>
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<tr>
<td>DSC 470</td>
<td>Product Ownership Analysis</td>
<td>3</td>
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<tr>
<td>DSC 490</td>
<td>Business Analytics Project</td>
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<td>DSC 495</td>
<td>Data Science Capstone</td>
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<tr>
<td></td>
<td>This capstone course combines the skills and</td>
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<tr>
<td></td>
<td>applies the knowledge from various courses in</td>
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<tr>
<td></td>
<td>the Bachelor of Science in Data Science program.</td>
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<tr>
<td></td>
<td>Student teams working with large data sets</td>
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<tr>
<td></td>
<td>combine the concepts of statistics, programming,</td>
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<tr>
<td></td>
<td>data mining, data analysis, and data visualization to</td>
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<tr>
<td></td>
<td>design, implement, and present a data science</td>
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<tr>
<td></td>
<td>project representing a real-world application</td>
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<tr>
<td></td>
<td>to decision-making executives.</td>
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<tr>
<td>DSC 510</td>
<td>Data Science</td>
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<td></td>
<td>This course provides an overview of the field</td>
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<tr>
<td></td>
<td>of data science, with a focus on data models,</td>
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<tr>
<td></td>
<td>data mining processes, tools and technologies,</td>
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<tr>
<td></td>
<td>algorithms, and statistical analyses used to</td>
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<tr>
<td></td>
<td>glean insight from data for use across a</td>
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<tr>
<td></td>
<td>variety of domains. Students will also examine</td>
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<tr>
<td></td>
<td>various computer information systems and</td>
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<tr>
<td></td>
<td>programming languages used to process, store,</td>
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<td></td>
<td>integrate, and analyze data.</td>
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<tr>
<td>DSC 520</td>
<td>Artificial Intelligence, Machine Learning, and</td>
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<tr>
<td></td>
<td>Deep Learning</td>
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<tr>
<td></td>
<td>This course introduces principles of artificial</td>
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<td>intelligence, machine learning, and deep</td>
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<td>learning with a focus on applied techniques.</td>
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<td>Students will examine software, programming</td>
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<td></td>
<td>languages, and algorithms used to parse and</td>
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<td></td>
<td>analyze data and automate computer decision-</td>
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<td></td>
<td>making processes.</td>
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<td>DSC 530</td>
<td>Data Modeling</td>
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<td></td>
<td>This course provides an overview of data</td>
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<tr>
<td></td>
<td>modeling with an emphasis on data model types,</td>
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<td></td>
<td>database models, common business requirements,</td>
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<td></td>
<td>the structure, relationships, properties, and</td>
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<td>rules used to organize and store data.</td>
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<tr>
<td>DSC 540</td>
<td>Data Integration</td>
<td>3</td>
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<tr>
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<td>This course provides an overview of data</td>
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<tr>
<td></td>
<td>mapping, integration, and transformation, which</td>
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<tr>
<td></td>
<td>involves the combination of data from</td>
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<tr>
<td></td>
<td>heterogeneous database systems to provide a</td>
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<td></td>
<td>coherent, unified view for business</td>
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<tr>
<td></td>
<td>intelligence purposes. Topics include big data,</td>
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<tr>
<td></td>
<td>data warehousing, data lakes, metadata, ETL</td>
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<td></td>
<td>(extract, transform, load) mapping, and</td>
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<td></td>
<td>Electronic Data Interchange (EDI).</td>
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<td>DSC 550</td>
<td>Data Mining</td>
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<td></td>
<td>Data mining involves the discovery, extraction,</td>
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<td>and analysis of patterns of data from integrated</td>
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<td>data sets. This course examines the use of</td>
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<td></td>
<td>machine learning and statistical models in data</td>
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<td></td>
<td>mining processes.</td>
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<td>DSC 560</td>
<td>Data Visualization</td>
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<td>This course explores various tools and</td>
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<td>communication strategies used in data</td>
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<td>visualization and decision making. Topics</td>
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<td>business intelligence and presentation</td>
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<td>software, dashboards, exploratory data</td>
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<td>analysis, and effective presentation and</td>
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<td>storytelling techniques.</td>
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<td>DSC 570</td>
<td>Business Intelligence</td>
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<td></td>
<td>Business intelligence involves the use of</td>
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<td></td>
<td>data analysis to guide business planning,</td>
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<td>inform operational decisions, improve</td>
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<td>performance, and add business value. This</td>
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<td>course provides an overview of complex event</td>
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<td>processing (CEP), benchmarking and key</td>
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<td>performance indicators (KPI), dashboard</td>
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<td></td>
<td>development, and predictive and prescriptive</td>
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<td></td>
<td>modeling used to assess strategic business</td>
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<td>opportunities.</td>
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<tr>
<td>DSC 580</td>
<td>Data Governance</td>
<td>3</td>
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<tr>
<td></td>
<td>This course provides an overview of data</td>
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<tr>
<td></td>
<td>governance standards and processes with a</td>
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<td>focus on information architecture, data</td>
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<tr>
<td></td>
<td>management, data governance tools, regulatory</td>
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<td>requirements, data ethics, data integrity and</td>
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<td>security, internal auditing, and data</td>
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<td>reporting.</td>
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<tr>
<td>DSC 590</td>
<td>Data Science Capstone</td>
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<tr>
<td></td>
<td>The data science capstone provides students</td>
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<td></td>
<td>with an opportunity to integrate content from</td>
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<tr>
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<td>throughout the program through the completion</td>
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<td>of an applied data science project. Students</td>
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<td>will develop a data strategy to address a</td>
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<td>business challenge with a focus on</td>
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<td>measurable goals and objectives, performance</td>
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<td></td>
<td>metrics, roles and responsibilities, business</td>
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<td>intelligence tools, data collection and</td>
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<td>analysis, and data visualization and</td>
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<td>communication.</td>
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<tr>
<td>ECE 205</td>
<td>Developmentally-Effective Learning Environments</td>
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<tr>
<td></td>
<td>This course examines developmentally-effective</td>
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<tr>
<td></td>
<td>strategies used to create a positive and active</td>
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<td></td>
<td>early childhood learning environment for young</td>
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<td></td>
<td>children, birth through age 8. Topics include</td>
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<tr>
<td></td>
<td>classroom management techniques, motivational</td>
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<td></td>
<td>strategies for young children, family/school</td>
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<td>relationships, instructional planning and</td>
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<td>assessment, and arranging an effective</td>
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<td></td>
<td>learning space. Participants develop a classroom</td>
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<td></td>
<td>management plan for an early childhood setting.</td>
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<tr>
<td>Course Code</td>
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<td>Credit Hours</td>
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<tr>
<td>ECE 206</td>
<td>Curriculum and Instruction in Early Childhood Education</td>
<td>3</td>
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<td>ECE 207</td>
<td>Assessment in Early Childhood Education</td>
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<tr>
<td>ECE 510</td>
<td>Effective Instruction for Early Childhood Education</td>
<td>3</td>
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<tr>
<td>ECE 511</td>
<td>Language and Literacy Methods in Early Childhood Education</td>
<td>3</td>
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<td>ECE 512</td>
<td>Early Childhood Assessment</td>
<td>3</td>
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<tr>
<td>ECE 513</td>
<td>Early Childhood Growth and Development</td>
<td>3</td>
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<tr>
<td>ECE 514</td>
<td>Family/Community Involvement in Early Childhood Education</td>
<td>3</td>
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<tr>
<td>ECH 205</td>
<td>Early Childhood Growth and Development</td>
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</tbody>
</table>

**ECE 206 Curriculum and Instruction in Early Childhood Education**

This course provides a foundation of curriculum and instruction in early childhood education, from a historical and theoretical perspective through the application of current developmentally-appropriate best practices. Participants discover lesson plan development and methodologies for instruction. Additionally, strategies for assessment, diversity of populations, and the importance of collaborative partnerships with family and community are also explored.

**ECE 207 Assessment in Early Childhood Education**

This course provides an overview of a variety of assessment techniques in early childhood education, including assessment of children with special needs. There is a focus on structured observations, use of behavioral rating scales, psycho-educational screening tests, and assessment of parent-child interactions. Formal and informal parent contacts, interviewing techniques, the use of technology in the assessment process, and referrals to school and community resources are also explored. Emphasis is placed on developmental and differentiated assessment strategies for children, birth through age eight.

**ECE 510 Effective Instruction for Early Childhood Education**

This course focuses on the attributes and pedagogy specific to young children, in addition to theoretical models of curriculum development, instruction, and assessment that optimize teaching and learning in the early childhood setting. Participants examine methods for designing lessons and explore effective teaching strategies to promote learning.

**ECE 511 Language and Literacy Methods in Early Childhood Education**

This course focuses on theoretical and developmentally appropriate teaching methods in language and literacy for children from birth to age eight. Theories in language development, including second language acquisition, as well as the needs of English Language Learners are examined. Participants will explore research-based early literacy teaching strategies for engaging children in integrated listening, speaking, reading, and writing experiences. There is an emphasis on incorporating content area standards and developing hands-on learning experiences for young children. Additionally, developmentally effective assessments are discussed as a means of guiding instruction.

**ECE 512 Early Childhood Assessment**

This course examines the role, purpose, and applications of assessment in early childhood education. Participants explore developmentally appropriate assessment techniques and strategies in early childhood education to meet the needs of diverse learners as well as approaches to effectively select, design, and record assessments. Participants examine how to interpret and evaluate assessment outcomes to evaluate student development and to enhance curriculum planning. Additionally, this course provides an overview of collaborative partnerships such as school districts, parents, and community resources in the assessment process.

**ECE 513 Early Childhood Growth and Development**

This course focuses on the research, theories, and concepts related to early childhood growth and development. Participants examine the physical, motor, cognitive, language, literacy, social and emotional development of diverse children from birth through age eight. Family and cultural influences on early childhood growth and development are also explored.

**ECE 514 Family/Community Involvement in Early Childhood Education**

This course focuses on family and community involvement in early childhood education. Participants examine strategies for establishing and maintaining collaborative relationships with culturally diverse families and communities. Effective communication, engagement, and school partnerships are also explored.

**ECH 205 Early Childhood Growth and Development**

This course examines the theories, concepts, and trends related to early childhood growth and development from prenatal development through the early school years. It examines the physical, social, emotional, cognitive, and language development of children from birth through age 8 / grade 3. The course focuses on defining the various stages as they impact instructional practices and decisions in the context of the early learning environment.
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<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>ECH 211</td>
<td>Instructional Strategies for Early Childhood Education</td>
<td>3</td>
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<tr>
<td></td>
<td>This course focuses on the theoretical models that underlie teaching and learning in the early childhood setting, birth through age 8 or through Grade 3. Students examine appropriate methods for teaching all young children, explore lesson plan designs, analyze the most effective, research-based teaching strategies to promote student learning, and develop a lesson plan.</td>
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<tr>
<td>ECH 300</td>
<td>Orientation to Early Childhood Education</td>
<td>0</td>
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<td></td>
<td>This course is designed to provide an orientation to the primary components of the Teacher Education Program. Students will be introduced to the program’s progression and degree completion requirements. Field Experience, E-Portfolio, Student Teaching, Teacher Work Sample and technology resources will be discussed.</td>
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<tr>
<td>ECH 301</td>
<td>Foundations of Early Childhood Education</td>
<td>3</td>
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<tr>
<td></td>
<td>This course provides an overview of early childhood education for children, birth through age 8. Historical foundations of early childhood education, the role of technology, professionalism, and trends and issues in education are introduced. Students will reflect upon their personal dispositional skills desired for an educational career and will create a personal philosophy of education.</td>
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<tr>
<td>ECH 302</td>
<td>Exceptionalities of the Young Child</td>
<td>3</td>
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<td></td>
<td>This course provides an overview of the exceptional young child in early childhood education who may require accommodations and adaptations. The course focuses on developmentally-effective methods and techniques used for the identification, assessment, and instruction of children with special needs from birth to age 8. Legal structures, public policy, and information related to current practices serving exceptional young children in early childhood are also examined.</td>
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<tr>
<td>ECH 321</td>
<td>Developmentally-Effective Learning Environments</td>
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<td>This course examines developmentally-effective strategies used in implementing and managing a positive and active early childhood learning environment within the framework of a diverse early childhood population. Topics include models of classroom management, establishing expectations and procedures, motivating children, family communication, managing off-task behaviors, technology integration, and materials management and record keeping. Students will develop an individual classroom management plan for an early childhood setting, birth through age 8 or Grade 3.</td>
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<tr>
<td>ECH 390</td>
<td>Early Childhood Student Teaching Seminar</td>
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<td>This course focuses on the professional aspects of teaching. Learners will apply written and oral communication principles to their roles as educators, examine research methods for finding and evaluating resources, and develop effective skills in collaboration and critical thinking in preparation for their program and workplace.</td>
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<td>ECH 400</td>
<td>Assessment and Evaluation in Early Childhood</td>
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<td>This course provides exposure to a variety of assessment techniques in early childhood education. There is a focus on assessment strategies, tools, and resources, including the use of technology. Teacher candidates will learn to use assessment data for planning instruction and incorporating interventions, as well as communicating and developing partnerships with families. Emphasis is placed on developmental and differentiated assessment strategies for children, birth through age 8, including children with special needs.</td>
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<tr>
<td>ECH 416</td>
<td>Methods of Teaching in Early Childhood: Mathematics</td>
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<td>This course focuses on mathematical methodology and assessment strategies for young children. Integration of content, appropriate instructional strategies, and curriculum and assessment planning are emphasized. Multiple perspectives of young children as learners of mathematics and current research on mathematics pedagogy are explored. Students evaluate and use instructional methods, curricular materials, technological resources, and appropriate assessment strategies. Special attention is given to using manipulatives in math instruction and developing problem-solving skills.</td>
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<td>ECH 418</td>
<td>Community and Family Engagement</td>
<td>3</td>
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<td>This course focuses on establishing and maintaining collaborative relationships among families, early childhood learning environments, and communities to support children’s learning and development. Candidates explore the topics of family diversity, building relationships, and the role of advocacy in early childhood education. Emphasis is placed on creating family and community partnerships as well as connecting students, families, and schools to available community services.</td>
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<td>Course Code</td>
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<tr>
<td>ECH 420</td>
<td>Methods of Teaching in Early Childhood: Science</td>
<td>3</td>
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<tr>
<td>ECH 430</td>
<td>Methods of Teaching in Early Childhood: Social Studies</td>
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<tr>
<td>ECH 435</td>
<td>Methods of Teaching in Early Childhood: Arts and Music</td>
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<tr>
<td>ECH 496</td>
<td>Early Childhood Student Teaching</td>
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<td>ECH 497</td>
<td>Student Teaching</td>
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<td>ECH 498</td>
<td>Early Childhood Student Teaching (Birth-Preschool)</td>
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<td>ECH 499</td>
<td>Early Childhood Student Teaching (K Through Age 8/Grade 3)</td>
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<td>ECO 365T</td>
<td>Principles of Microeconomics</td>
<td>3</td>
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<td>ECO 370</td>
<td>Environmental Economics</td>
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<tr>
<td>ECO 372T</td>
<td>Principles of Macroeconomics</td>
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<td>ECO 535</td>
<td>The Digital Economy</td>
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<td>ECOB 535</td>
<td>The Digital Economy</td>
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<td>EDD 004</td>
<td>Faculty Supervision Educational Leadership</td>
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<td>EDD 007</td>
<td>Faculty Supervision</td>
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<td>EDD 583</td>
<td>Clinical Practice</td>
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<td>EDD 584</td>
<td>Secondary Clinical Practice</td>
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<tr>
<td>EDD 700</td>
<td>Introduction to Education Administration in Doctoral Study</td>
<td>3</td>
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<td>EDD 712</td>
<td>Leadership in Contemporary Organizations</td>
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<td>Course Code</td>
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<td>EDD 714</td>
<td>Comparative Models of Educational Environments</td>
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<td>EDD 721</td>
<td>Planning and Leading Change</td>
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<tr>
<td>EDD 722</td>
<td>The Legal Context of Education</td>
<td>3</td>
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<tr>
<td>EDD 723</td>
<td>Ethics and Values in Learning Organizations</td>
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<td>EDD 724</td>
<td>Instructional Leadership</td>
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<td>EDD 731</td>
<td>The Economics of Education</td>
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<tr>
<td>EDD 733</td>
<td>Evaluation and Assessment Methods</td>
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<td>EDS 799</td>
<td>Educational Specialist Capstone</td>
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<td>EDT 711</td>
<td>Educational Technology Research</td>
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<tr>
<td>EDT 721</td>
<td>Instructional Design</td>
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<td>EDT 722</td>
<td>Distance Learning</td>
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<td>EDT 723</td>
<td>Instructional Media and Design Techniques</td>
<td>3</td>
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<tr>
<td>EDT 731</td>
<td>System Analysis and Design</td>
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<tr>
<td>EDT 732</td>
<td>Integrating Technology and Curriculum</td>
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<tr>
<td>EDT 733</td>
<td>Technology Leadership</td>
<td>3</td>
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<tr>
<td>EDU 215</td>
<td>Ethics and Social Responsibility in Education</td>
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<tr>
<td>EDU 300</td>
<td>Orientation to Teacher Education</td>
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<tr>
<td>EDU 300CA</td>
<td>Orientation to Teacher Education</td>
<td>0</td>
</tr>
<tr>
<td>EDU 301</td>
<td>Foundations of Education</td>
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This course traces the development of distance learning, including past, present, and future trends. Learners will relate social contexts and educational goals to the evolution of technologies and their intended support of learning. Learners will explore the delivery of instruction over physical distance, focusing on concepts such as transactional distance, cultural considerations, anonymity, privacy, and accountability. Team learning is heavily emphasized and applied in this course.

This course examines various types of technologies used in the development of instructional projects. Students explore the principles of instructional media design and their applications in content delivery, differentiating instruction, improving student engagement, and enhancing student learning. An emphasis is placed on identifying appropriate media formats and emerging technologies that are purposeful in facilitating learning in multiple environments.

This course follows the phases of planning, needs analysis, design, implementation, and evaluation that are integral to large-scale instructional technology projects. Learners consider technology selection, vendor selection, organizational constraints, maintenance, and enhancements in an effort to address present and future needs. Learners focus on developing systemic solutions that avoid the pitfalls of piecemeal technology adoptions.

This course enables students to develop strategies for effective and appropriate leadership, and management for instructional technology projects. Technology selection, vendor selection, maintenance, and the needs of stakeholders are explored in an effort to address present and future organizational learning needs. A running theme of this course is system solutions for technology integration that meets the instructional needs of diverse organizations. A focus of this course is balancing the competing needs of emerging technology integration, stakeholders, and organizational constraints in a learning environment.

This course enhances the leadership skills and styles of educational technology leaders to promote success in evolving educational organizations. Students examine leading change through leveraging technology in educational organizations. Methods to lead technological change, manage the procurement process, and counteract resistance to technological changes are addressed. The importance of creating a standardized process and language for the integration of technology is of special focus. Benefits of technology and how they influence the strategic road map for the institution are also explored.

This course provides students with the opportunity to examine and apply legal and ethical issues within the context of an educational setting. Legal issues and their consequent impact on educators are discussed, analyzed, and applied to current educational practices. Emphasis is placed on the ways ethical and legal issues facing teachers affect student learning, and the critical thinking, decision making, professional, and personal conduct of teachers.

This course is designed to provide an orientation to the primary components of the Teacher Education Program. Students will be introduced to the program's progression and degree completion requirements. Field Experience, My Time Log, Student Teaching, Teacher Work Sample and technology resources will be discussed.

This course is designed to provide an orientation to the primary components of the Teacher Education Program. Students will be introduced to the program’s progression and degree completion requirements. Field Experience, E-Portfolio, Student Teaching, Teaching Performance Assessment (TPA), and technology resources will be discussed.

This course introduces students to the teaching profession. Historical foundations, professionalism, the role of technology, and trends and issues in education are introduced. Students will examine personal reasons for wanting to teach and will create a personal philosophy of education.
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<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDU 301CA</td>
<td>Foundations of Education</td>
<td>3</td>
<td>This course introduces students to the teaching profession. Historical foundations, professionalism, the role of technology, and trends and issues in education are introduced. Students will examine personal reasons for wanting to teach and will create a personal philosophy of education.</td>
</tr>
<tr>
<td>EDU 305</td>
<td>Child Development</td>
<td>3</td>
<td>This course explores the development of the child from birth through eighth grade. Physical, cognitive/intellectual, social/emotional, and moral development will be examined. The course focuses on defining the various stages as they impact instructional practices and decisions in a pre-K-8 environment.</td>
</tr>
<tr>
<td>EDU 305CA</td>
<td>Child Development</td>
<td>3</td>
<td>This course explores the development of the child from birth through eighth grade. Physical, cognitive/intellectual, social/emotional, and moral development will be examined. The course focuses on defining the various stages as they impact instructional practices and decisions in a pre-K-8 environment.</td>
</tr>
<tr>
<td>EDU 311</td>
<td>Models and Theories of Instruction</td>
<td>3</td>
<td>This course focuses on the theoretical models that underlie teaching and learning. Teacher candidates analyze effective teaching strategies that encourage learners to develop a deeper understanding of content and to promote critical thinking. Candidates also explore various assessment tools and how the data collected from these assessments influence the lesson planning process.</td>
</tr>
<tr>
<td>EDU 311CA</td>
<td>Models and Theories of Instruction</td>
<td>3</td>
<td>This course focuses on the theoretical models that underlie teaching and learning for all learners. Effective teaching strategies that promote student learning will be examined. Various lesson plan designs will be explored, and students will create an original lesson plan.</td>
</tr>
<tr>
<td>EDU 315</td>
<td>Legal &amp; Ethical Issues in Education</td>
<td>3</td>
<td>This course examines the legal and ethical aspects of education, including the laws, policies, and procedures related to teacher conduct and teacher accountability. The characteristics of a teacher role model will be explored as well as employment-related rights and responsibilities and the possible consequences that may result from inappropriate teacher conduct or actions. Emphasis is placed on the analysis of scenarios related to common legal and ethical issues in an educational setting.</td>
</tr>
<tr>
<td>EDU 321</td>
<td>Classroom Management</td>
<td>3</td>
<td>This course explores differentiated approaches and strategies for managing a positive classroom environment within the framework of today's diverse student population. Teacher candidates identify issues that may affect the climate of the classroom and evaluate classroom management techniques appropriate for their targeted grade levels and needs.</td>
</tr>
<tr>
<td>EDU 321CA</td>
<td>Classroom Management</td>
<td>3</td>
<td>This course examines the strategies used in managing a positive elementary classroom. Topics include management models, motivation, disruptive students, classroom expectations and procedures, communication, and record keeping. Managing materials and technology will also be addressed. Students will develop an individual classroom management plan.</td>
</tr>
<tr>
<td>EDU 390</td>
<td>Elementary Education Seminar</td>
<td>1</td>
<td>This course focuses on the professional aspects of teaching. Learners will apply written and oral communication principles to their roles as educators, examine research methods for finding and evaluating resources, and develop effective skills in collaboration and critical thinking in preparation for their program and workplace.</td>
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<tr>
<td>EDUC 518</td>
<td>Psychology of Learning</td>
<td>3</td>
<td>This course introduces theories and concepts in psychology that will foster academic success and provide students with opportunities to synthesize and apply that knowledge.</td>
</tr>
<tr>
<td>EDUC 519</td>
<td>Foundations of Education</td>
<td>3</td>
<td>This course focuses on the historical, philosophical, sociological, legal, and curricular foundations of education. The evolution of education, the role of cultural diversity in education, curriculum and assessment, education standards, and issues and trends in education are explored. Participants analyze educational philosophies and develop a personal educational philosophy.</td>
</tr>
<tr>
<td>EDUC 521</td>
<td>Classroom Management for Educators</td>
<td>3</td>
<td>In this course, participants examine strategies for managing their classrooms more effectively. Student behavior and misbehavior, techniques for classroom preparation, setup and management, and discipline models are explored. Participants learn how to establish and communicate expectations in their classroom and create a positive learning environment.</td>
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<td>Course Code</td>
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<tr>
<td>EDUC 522</td>
<td>Curriculum Development and Instruction</td>
<td>3</td>
<td>This course focuses on curriculum development and instructional strategies for K-12 educators. Participants examine the history of curriculum development, the role of curriculum in education, and the alignment of curriculum to state and national standards. School reform, curriculum implementation, assessment methods, textbook and material selection, and the adaptation of technology into curriculum are also explored. Particular emphasis will be placed on developing curriculum and instruction to meet the needs of diverse learners.</td>
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<tr>
<td>EDUC 523</td>
<td>Middle School Curriculum Development and Instruction</td>
<td>3</td>
<td>This course is designed to evaluate the unique characteristics of adolescents and the diversity among middle school students and their families. Instructional strategies, standards, technology integration, and assessment are examined. Participants develop curriculum and instruction to engage students and promote learning and achievement.</td>
</tr>
<tr>
<td>EDUC 524</td>
<td>Assessment and Evaluation for Educators</td>
<td>3</td>
<td>This course is designed to provide P-12 teachers and administrators with a deeper appreciation of the role of assessment in education. Participants research influences on current trends in assessment and fundamentals of the assessment process and develop skills to evaluate the alignment of curriculum, instruction, and assessment for school improvement. Standards-based assessments, data-driven instruction, and accountability to increase achievement are also addressed.</td>
</tr>
<tr>
<td>EDUC 525</td>
<td>Theories of Growing and Learning</td>
<td>3</td>
<td>This course examines theories of growing and learning from birth through adolescence. The stages of life and the developmental domains including physical, language, cognitive, and emotional, social, and moral are emphasized. In addition, participants explore investigative methods and research processes in human development.</td>
</tr>
<tr>
<td>EDUC 526</td>
<td>Overview of Adolescent Psychology</td>
<td>3</td>
<td>This course provides an overview of theory and research on adolescent development aligned to the following domains: physical, cognitive, emotional, social, moral, and identity. Participants review how adolescents react to and cope with the influence of sociocultural context in society. In addition, participants analyze adolescent interactions with peers and family, gender and multicultural issues, and school and community settings.</td>
</tr>
<tr>
<td>EDUC 527</td>
<td>Teaching Critical Thinking Skills</td>
<td>3</td>
<td>This course prepares participants to incorporate critical thinking strategies in the classroom. Opportunities are provided to implement critical thinking skills into the curriculum and learning environment. Participants determine instructional and assessment strategies for thinking critically across disciplines.</td>
</tr>
<tr>
<td>EDUC 528</td>
<td>Communication Strategies for Educators</td>
<td>3</td>
<td>This course is designed to inform educators about the power of effective communication through awareness, understanding, and implementation. Emphasis is on communication competencies, interpersonal communication, active listening, the use of technology, and written, verbal, and nonverbal communication. Participants analyze instructional strategies and study the effect of ethics, the role of diversity, and effective communication styles for use with students, parents, and other stakeholders to promote a positive learning environment.</td>
</tr>
<tr>
<td>EDUC 545</td>
<td>Family Engagement and Community Involvement</td>
<td>3</td>
<td>This course focuses on family engagement and community involvement in K-12 education. Participants examine strategies for establishing and maintaining collaborative relationships with culturally diverse parents, families, and communities. The emphasis is on building relationships, family outreach, and developing an understanding and appreciation of families from diverse backgrounds. Participants explore methods to improve communication and collaboration to support learning, and explore ways to connect students, parents, families, and schools with the community.</td>
</tr>
<tr>
<td>EDUC 548</td>
<td>Coaching and Mentoring</td>
<td>3</td>
<td>This course is designed to provide an overview of coaching and mentoring. Participants examine coaching and mentoring theories and models, the roles and responsibilities of the coach and mentor, common elements and issues related to coaching and mentoring strategies, and the development of communicative, nurturing relationships. Feedback, self-evaluation, reflection, and monitoring and evaluating performance are also explored.</td>
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<tr>
<td>Course Code</td>
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<tr>
<td>EED 400</td>
<td>Assessment in Elementary Education</td>
<td>3</td>
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<tr>
<td>EED 416</td>
<td>Elementary Methods: Mathematics</td>
<td>3</td>
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<tr>
<td>EED 420</td>
<td>Elementary Methods - Science</td>
<td>3</td>
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<tr>
<td>EED 425</td>
<td>Elementary Methods - Health/PE</td>
<td>3</td>
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<tr>
<td>EED 430</td>
<td>Elementary Methods - Social Studies</td>
<td>3</td>
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<tr>
<td>EED 435</td>
<td>Elementary Methods - Fine Arts</td>
<td>3</td>
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<tr>
<td>EED 436CA</td>
<td>Elementary Methods: Social Science and Fine Arts</td>
<td>3</td>
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<tr>
<td>EED 438CA</td>
<td>Elementary Methods: Mathematics and Science</td>
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</table>

This course focuses on defining assessment and utilizing effective assessment practices in the classroom. The fundamentals of assessment, including formative, summative, standardized and performance assessments and their uses will be discussed. Teacher candidates will explore the reliability and validity of assessment and evaluate test performance data for the purpose of planning instruction.

This course provides a context for teaching and assessing students in elementary mathematics. Content knowledge, interdisciplinary teaching, and curriculum are emphasized. Teacher candidates will evaluate and use instructional methods, resources, and technology. The course focuses on enhancing the meaning of mathematical concepts by promoting critical thinking and problem-solving skills.

This course provides a context for teaching and assessing students in elementary science. Teacher candidates will explore interdisciplinary teaching, curriculum content, and instruction and assessment strategies that enhance inquiry learning in the science classroom. In addition, teacher candidates will focus on content knowledge and promoting the development of critical thinking skills to include science in other content areas.

This course provides an overview of the health and physical education state and national standards and provides a context for how standards are addressed in elementary schools and classrooms. Instructional approaches for the integration of physical education and health with other content areas are explored. In addition, teacher candidates will examine strategies for promoting the goal of life-long health and an understanding of human movement.

This course provides a context for teaching and assessing students in elementary social studies. Teacher candidates will explore the purpose and place for social studies instruction, analyze and apply content standards, and examine methodologies and resources for teaching social studies. In addition, teacher candidates will develop student-centered instruction to meet the needs of culturally, academically, and linguistically diverse students. The course focuses on strategies for developing students’ critical thinking skills and integrating social studies with other disciplines.

This course defines and provides a context for teaching and assessing students in the area of fine arts education. Candidates will explore state and national standards, student engagement and motivational techniques, and instruction and assessment methods. An emphasis is placed on integrating arts education across the curriculum.

This course defines and provides a context for teaching and assessing students in the area of social science and visual and performing arts. Participants will explore state and national standards, student engagement and motivational techniques, and instruction and assessment methods. An emphasis is placed on interdisciplinary practices and the integration of social science and visual or performing arts into other content areas. The course also investigates the use of technology and community involvement in the social science and visual and performing arts classrooms.

This course focuses on methodology and assessment strategies that enhance instruction in mathematics and science. Integrated content, interdisciplinary teaching, classroom management, and curriculum and assessment issues are emphasized. Multiple perspectives of students as learners of math and science, along with current research on pedagogy, are explored. Students are provided the opportunity to develop the ability to evaluate and apply instructional methods, curricular materials and resources, and appropriate assessment strategies.
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<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Credit Hours</th>
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<tbody>
<tr>
<td>EED 444</td>
<td>Elementary Methods - Integration of Hawaiian Studies</td>
<td>3</td>
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<td></td>
<td>This course focuses on the pedagogy and assessment strategies that enhance student learning of Hawaiian studies. Instructional approaches for the Hawaiian Studies content area within the framework of an integrated curriculum are explored, including the use of critical thinking and study skills. Methods for integrating Hawaiian history, cultural values, and Hawaiian heritage are emphasized. This course provides students with an opportunity to develop the ability to create performance-based activities and assessments, culturally-sensitive instructional methods, curricular materials and resources, and appropriate assessment strategies. Students develop a variety of data-collection tools designed to assess student learning.</td>
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<tr>
<td>EED 491CA</td>
<td>Elementary Clinical Practice A</td>
<td>4</td>
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<td></td>
<td>This course emphasizes the practical application of education theories and teaching methods. Teacher candidates will focus on the requirements and expectations of student teaching, the teacher performance assessment, and planning and facilitating instruction. Candidates will also assess student learning and evaluate data to provide accurate feedback and improve student learning. Additionally, teacher candidates will prepare and submit all respective tasks of the edTPA.</td>
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<tr>
<td>EED 492CA</td>
<td>Elementary Clinical Practice B</td>
<td>4</td>
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<td></td>
<td>This course emphasizes the practical application of education theories and teaching methods. Teacher candidates will focus on the requirements and expectations of student teaching, the teacher performance assessment, and planning and facilitating instruction. Candidates will also assess student learning and evaluate data to provide accurate feedback and improve student learning. Additionally, teacher candidates will prepare and submit all respective tasks of the edTPA.</td>
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<tr>
<td>EED 496</td>
<td>Student Teaching</td>
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<td>This course emphasizes the practical application of education theories and teaching methods. Teacher candidates will focus on the requirements and expectations of student teaching, the teacher performance assessment, and planning and facilitating instruction. Candidates will also assess student learning and evaluate data to provide accurate feedback and improve student learning. Additionally, teacher candidates will prepare and submit all respective tasks of the edTPA.</td>
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<tr>
<td>EED 498</td>
<td>Elementary Student Teaching, Seminar I</td>
<td>4</td>
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<td></td>
<td>This course emphasizes the practical application of educational theories and methods. The course will focus on the following topics: the student teaching experience, the school culture, the learning environment, and planning, preparing, and implementing the Teacher Work Sample. The seminar also provides a forum for open discussion and problem solving based on student teaching classroom experiences.</td>
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<tr>
<td>EED 499</td>
<td>Elementary Student Teaching, Seminar II</td>
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<td>This course, a follow-up to EED/498, is the second of two courses that will help prepare you for the teaching profession. Each week you will make thoughtful instructional decisions, analyze learning, and reflect on the skills you’ve gained in order to create a professional teaching portfolio to use when applying for future teaching positions.</td>
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<tr>
<td>EED 499CA</td>
<td>Elementary Student Teaching: Seminar II</td>
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<td>This course will focus on the elements of the CalTPA Task Four: Culminating Teaching Experience Task. The course explores the following topics: school culture and diversity, pedagogical assignments and tasks, self-reflection, and preparation to serve as a beginning teacher in an induction program. It also provides practical guidance in seeking a teaching position. This course will serve as a forum for open discussion and problem solving based on student teaching classroom experiences and their ability to use and apply the full-range of Teaching Performance Expectations.</td>
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<tr>
<td>ELEC 714</td>
<td>DHA Elective</td>
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<td>Placeholder for elective courses in the DHA program.</td>
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<tr>
<td>ELEC 725</td>
<td>Doctoral Extension</td>
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<td>DOCTORAL EXTENSION</td>
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<tr>
<td>ELL 300</td>
<td>Instructional Methods for English Language Learners</td>
<td>3</td>
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<tr>
<td>ELL 500</td>
<td>Instructional Methods for English Language Learners</td>
<td>3</td>
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<tr>
<td>ELM 532</td>
<td>Creating an Effective Learning Environment</td>
<td>3</td>
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<td>ELM 533</td>
<td>Instruction and Assessment for Diverse Learners</td>
<td>3</td>
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<tr>
<td>ELM 534</td>
<td>Elements of Literacy Content and Curricular Knowledge</td>
<td>3</td>
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<tr>
<td>ELM 535</td>
<td>Application of Research-Based Literacy Instruction</td>
<td>3</td>
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<tr>
<td>ELM 536</td>
<td>Social Studies Content and Curricular Knowledge</td>
<td>3</td>
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<tr>
<td>ELM 537</td>
<td>Science Content and Curricular Knowledge</td>
<td>3</td>
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</table>

This course focuses on instruction for English language learners (ELLs). It emphasizes knowledge of and sensitivity to the history and culture of other languages and ethnic groups, as well as to multiethnic curriculum and instruction. It provides strategies for effective instruction, including standards-based lesson planning and implementation models, and assessment of linguistically diverse K-12 students. In addition, the course addresses ways in which a learner-centered approach to teaching can provide ELLs with a greater opportunity to interact meaningfully with educational materials as they learn subject matter and acquire English.
<table>
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<tr>
<th>Code</th>
<th>Course Description</th>
<th>Credits</th>
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<tbody>
<tr>
<td>ELM 538</td>
<td>Mathematics Content and Curricular Knowledge</td>
<td>3</td>
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<tr>
<td>ELM 539</td>
<td>Physical Education/Health Content and Curricular Knowledge</td>
<td>2</td>
</tr>
<tr>
<td>ELM 545</td>
<td>Elementary Clinical Practice</td>
<td>3</td>
</tr>
<tr>
<td>ELM 583</td>
<td>Elementary Clinical Practice</td>
<td>3</td>
</tr>
<tr>
<td>ELM 586</td>
<td>Elementary Clinical Practice A</td>
<td>3</td>
</tr>
<tr>
<td>ELM 587</td>
<td>Elementary Clinical Practice B</td>
<td>3</td>
</tr>
<tr>
<td>ELM 590</td>
<td>Elementary Student Teaching Part A</td>
<td>4</td>
</tr>
</tbody>
</table>

- **ELM 538 Mathematics Content and Curricular Knowledge**: This course focuses on the pedagogy and assessment strategies that enhance inquiry learning in the mathematics classroom. Content knowledge, interdisciplinary teaching, curriculum, and assessment are emphasized. Teacher candidates will focus on enhancing the meaning of mathematical concepts, developing critical thinking skills to include the use of math concepts in other disciplinary areas, and creating real-life experiences for all learners.

- **ELM 539 Physical Education/Health Content and Curricular Knowledge**: This course establishes a context for teaching and assessing K-8 students in physical education and health based on a scope and sequence, and on state and national standards (1). Candidates examine framework-based teaching strategies effective in helping K-8 students develop a variety of motor skills and abilities, recognize the importance of a healthy lifestyle, gain knowledge of human movement, learn the rules and strategies of games and sports, and develop self-confidence and self-worth (2). They also examine framework-based teaching strategies effective in helping their students achieve the goals of lifelong health; recognize nutrition, acknowledge the risks associated with drugs and alcohol, understand growth and development; and utilize health-related information, products, and services(3). Additionally, this course explores instructional approaches for integrating physical education and health with other content.

- **ELM 545 Elementary Clinical Practice**: This course emphasizes the practical application of education theories and teaching methods. Teacher candidates will focus on the requirements and expectations of student teaching, the teacher performance assessment, and planning and facilitating instruction. Candidates will also assess student learning and evaluate data to provide accurate feedback and improve student learning. Additionally, teacher candidates will prepare and submit all respective tasks of the edTPA.

- **ELM 583 Elementary Clinical Practice**: This course emphasizes the practical application of education theories and teaching methods. Teacher candidates will focus on the requirements and expectations of student teaching, the teacher performance assessment, and planning and facilitating instruction. Candidates will also assess student learning and evaluate data to provide accurate feedback and improve student learning. Additionally, teacher candidates will prepare and submit all respective tasks of the edTPA.

- **ELM 586 Elementary Clinical Practice A**: This course emphasizes the practical application of education theories and teaching methods. Teacher candidates will focus on the requirements and expectations of student teaching, the teacher performance assessment, and planning and facilitating instruction. Candidates will also assess student learning and evaluate data to provide accurate feedback and improve student learning. Additionally, teacher candidates will prepare and submit all respective tasks of the edTPA.

- **ELM 587 Elementary Clinical Practice B**: This course emphasizes the practical application of education theories and teaching methods. Teacher candidates will focus on the requirements and expectations of student teaching, the teacher performance assessment, and planning and facilitating instruction. Candidates will also assess student learning and evaluate data to provide accurate feedback and improve student learning. Additionally, teacher candidates will prepare and submit all respective tasks of the edTPA.

- **ELM 590 Elementary Student Teaching Part A**: This course emphasizes the practical application of educational theories and methods. The course will focus on the following topics: the student teaching experience, the learning environment, designing and implementing assessments in preparation for the CalTPA Task Three: Assessing Learning Task, and developing as a professional educator. The course also provides a forum for open discussion and problem solving based on student teaching classroom experiences and the ability to use and apply the Teaching Performance Expectations.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>ELM 595</td>
<td>Elementary Student Teaching Part B</td>
<td>4</td>
<td>This course will focus on the elements of the CalTPA Task Four: Culminating Teaching Experience Task. The course explores the following topics: school culture and diversity, pedagogical assignments and tasks, self-reflection, and preparation to serve as a beginning teacher in an induction program. It also provides practical guidance in seeking a teaching position. This course will serve as a forum for open discussion and problem solving based on student teaching classroom experiences and their ability to use and apply the full-range of Teaching Performance Expectations.</td>
</tr>
<tr>
<td>ELM 598</td>
<td>Elementary Student Teaching Part A</td>
<td>4</td>
<td>This course emphasizes the practical application of educational theories and methods. The course will focus on the following topics: the student teaching experience, the school culture, the learning environment, and planning, preparing, and implementing the Teacher Work Sample. The course also provides a forum for open discussion and problem solving based on student teaching classroom experiences.</td>
</tr>
<tr>
<td>ELM 599</td>
<td>Elementary Student Teaching Part B</td>
<td>4</td>
<td>This course will focus on the design and implementation of the Teacher Work Sample. It also provides students practical guidance in securing a teaching position. Students will examine resumes and cover letters, teaching applications, and interview strategies. Assistance in preparing an employment portfolio will be provided. This seminar also provides a forum for open discussion and problem-solving based on student teaching classroom experiences.</td>
</tr>
<tr>
<td>EMC 310</td>
<td>Principles of Emergency Management</td>
<td>3</td>
<td>This course will explore the history and evolution of emergency management as well as roles of local, state, regional, and national agencies. Topics include roles and organizations comprising emergency management, leadership concepts, and technology and communication challenges.</td>
</tr>
<tr>
<td>EMC 320</td>
<td>Emergency Preparedness and Planning</td>
<td>3</td>
<td>This course examines the preparation and planning process for emergency and crisis situations from geographical, national and local levels. Topics will include concepts of response and preparedness, recovery and mitigation strategies, hazard analysis, vulnerability assessment, exposure pathways and response capability assessment.</td>
</tr>
<tr>
<td>EMC 330</td>
<td>Political and Policy Issues for Emergency Management</td>
<td>3</td>
<td>This course examines the political and policy environment which affects emergency management. The course is intended to help emergency managers develop an understanding of how local, state, and federal policies are developed and maintained. In addition, legal issues involving state and Federal law effecting emergency operations will be studied.</td>
</tr>
<tr>
<td>EMC 340</td>
<td>Emergency Services and the Community</td>
<td>3</td>
<td>This course will look at the social dimensions of community responses to disaster related issues. Emphasis will be placed on examining effective community outreach and preparation programs as well as distribution mechanisms for public information. In addition, students will assess demographic implications and their impact on emergency prevention activities and services.</td>
</tr>
<tr>
<td>EMC 350</td>
<td>Managing Emergency Response Operations</td>
<td>3</td>
<td>This course focuses on the principles and practices that promote effective disaster response operations in emergency management. Students will examine the roles and responsibilities of the participants in a crisis event, and identify possible problems associated with response operations such as inadequate preparedness measures, safety and site security, and communication. In addition, impact of disaster on response organization and personnel will be discussed.</td>
</tr>
<tr>
<td>ENG 110</td>
<td>English Composition I</td>
<td>3</td>
<td>This course develops the reading, writing, and critical thinking skills that are essential for academic and life success.</td>
</tr>
<tr>
<td>ENG 125</td>
<td>Literature in Society</td>
<td>3</td>
<td>This course introduces themes in literature and provides guided study and practice in reflecting on themes which describe the human experience across cultural and societal boundaries. The course includes readings from literature in different genres and cultures. Students study the literature in thematic units and are asked to make connections to their own lives and cultures.</td>
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<td>Course Code</td>
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<tr>
<td>ENG 135</td>
<td>Essentials of Contemporary Communication</td>
<td>3</td>
<td>This course covers the skills necessary for effective communication in professional environments and modern society. The course reviews basic communication theories and discusses the fundamentals of a variety of communication skills and various communication channels. This course emphasizes applying these skills to group and contemporary professional situations.</td>
</tr>
<tr>
<td>ENG 157</td>
<td>Multicultural Literature</td>
<td>3</td>
<td>This course provides students with an introduction to multicultural literature. Emphasis is placed on increasing students' awareness and understanding of the values, beliefs, and experiences of people from different cultures through literature.</td>
</tr>
<tr>
<td>ENG 210</td>
<td>English Composition II</td>
<td>3</td>
<td>This course extends practice in critical reading, writing, and thinking. Emphasis is given to developing an effective writing process that takes into account audience and rhetorical purpose.</td>
</tr>
<tr>
<td>ENG 222</td>
<td>Introduction to Technical Writing</td>
<td>3</td>
<td>This is a foundational course designed to introduce students to technical writing fundamentals and the technical writing career field. Topics include what technical writing is and how technical writing differs from other types of writing, technical writing best practices, and the career opportunities in the technical writing field.</td>
</tr>
<tr>
<td>ENG 230</td>
<td>Mechanics of Writing</td>
<td>3</td>
<td>This course provides an overview of the mechanics of American English grammar as it applies to academic reading and writing.</td>
</tr>
<tr>
<td>ENG 240</td>
<td>Introduction to Creative Writing</td>
<td>3</td>
<td>This course provides a foundation in writing creative fiction and nonfiction works. Students will be expected to produce original creative writings.</td>
</tr>
<tr>
<td>ENG 260</td>
<td>Folklore and Fairytales</td>
<td>3</td>
<td>This course explores the genre of folklore and fairytales and their role as cultural literary artifacts. Students will examine the construction, shaping, and use of folklore and fairytales in society.</td>
</tr>
<tr>
<td>ENG 265</td>
<td>The Short Story</td>
<td>3</td>
<td>This course examines the short story through notable works and writers.</td>
</tr>
<tr>
<td>ENG 270</td>
<td>Literary Interpretation and Analysis</td>
<td>3</td>
<td>This course introduces students to the conventions of various literary genres and the terms and vocabulary used to discuss and interpret literary and other written works.</td>
</tr>
<tr>
<td>ENG 280</td>
<td>Rhetoric and Critical Thinking</td>
<td>3</td>
<td>This course introduces students to rhetoric and critical thinking. Students will apply both formal logic and rhetorical principles to the study and practice of argument and persuasion.</td>
</tr>
<tr>
<td>ENG 295</td>
<td>Children's Literature</td>
<td>3</td>
<td>This course examines literature for children. Through an overview of a variety of genres and topics, students will develop an understanding of literature for young readers.</td>
</tr>
<tr>
<td>ENG 313</td>
<td>Writing Proposals</td>
<td>1</td>
<td>This is a one-credit course that introduces students to approaches for developing winning proposals. This course may focus on proposal development processes rather than writing and technical issues.</td>
</tr>
<tr>
<td>ENG 340</td>
<td>Creative Writing</td>
<td>3</td>
<td>This course introduces students to creative writing in various genres. The purpose of this course is to develop and expand students' imaginative writing processes and to develop and expand their understanding of the human experience through creative writing. This would include identifying elements of writing and developing skills and techniques for creative writing in poetry, fiction, and nonfiction writings.</td>
</tr>
<tr>
<td>ENG 380</td>
<td>Applied Linguistics</td>
<td>3</td>
<td>This course introduces students to the nature of language and the way in which language is acquired and used in society. It also addresses grammatical aspects of language such as syntax, semantics, and pragmatics and changes in language over time. Stages of language acquisition and bilingual development will also be discussed.</td>
</tr>
<tr>
<td>ENG 437</td>
<td>Literary Genres Across Cultures</td>
<td>3</td>
<td>This course introduces literary genres that reflect the human experience across cultures. Past and present voices from the literature of majority and minority writers, as expressed in fiction, poetry, drama, and nonfiction, are surveyed. Students analyze literal and symbolic meanings in texts, and examine the elements and conventions of each literary genre. Students think critically, recognize instances of stereotyping and make connections between the literature and their lives.</td>
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<td>Course Code</td>
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<tr>
<td>ENG 437CA</td>
<td>Literary Genres Across Cultures</td>
<td>3</td>
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<td></td>
<td>This course introduces literary genres that reflect the human experience across cultures. Past and present voices from the literature of majority and minority writers, as expressed in fiction, poetry, drama, and nonfiction, are surveyed. Students analyze literal and symbolic meanings in texts, and examine the elements and conventions of each literary genre. Students think critically, recognize instances of stereotyping, and make connections between the literature and their lives.</td>
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<tr>
<td>ENG 480</td>
<td>Applied Rhetoric</td>
<td>3</td>
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<td>This is the capstone course for English majors. Through applied rhetoric, students will apply various concepts to their own studies and writing, and to written works from multiple genres and disciplines.</td>
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<tr>
<td>ENG 495</td>
<td>Advanced Creative Writing</td>
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<td>This course explores elements of creative writing, focusing on form and craft related to career-relevant creative documents. Students will reflect upon the differences among and write in various genres. In the process, students will re-examine elements of the writing process to deepen their understanding of each stage of the process including prewriting, drafting, editing, and revising.</td>
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<td>ENGDA 110</td>
<td>English Composition I</td>
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<td></td>
<td>This course develops the reading, writing, and critical thinking skills that are essential for academic and life success.</td>
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<td>ENGDA 210</td>
<td>English Composition II</td>
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<td>This course extends practice in critical reading, writing, and thinking. Emphasis is given to developing an effective writing process that takes into account audience and rhetorical purpose.</td>
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<tr>
<td>ENT 527</td>
<td>Opportunity Assessment and Innovation</td>
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<td>This course is an introduction to entrepreneurship and the entrepreneurial mindset. The course will provide an overview of the challenges and opportunities of an entrepreneur, an intrapreneur, and a social entrepreneur. Students will learn the process of initiating an entrepreneurial venture through the creative pursuit of ideas.</td>
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<tr>
<td>ENT 588</td>
<td>Innovation and Design: Capstone Project</td>
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<td>This course provides a learning environment that reinforces creativity and innovation. Students will examine the core concepts related to innovation and analyze effective strategies for managing start-ups or organizations. Topics will include leading innovation, scaling excellence from innovation, financing innovation, creative problem-solving, and design thinking.</td>
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<tr>
<td>ENV 100T</td>
<td>Principles of Environmental Science</td>
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<td></td>
<td>This course will introduce students to the scientific principles that are required to identify environmental phenomenon. Students will explore the composition and processes of Earth’s lithosphere, atmosphere, hydrosphere, and biosphere to examine environmental impact and mitigation of environmental risk.</td>
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<tr>
<td>ENV 310</td>
<td>Environmental Management</td>
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<td>This course examines environmental problems from a local, national, and international perspective. Federal legislation will be reviewed on air pollution and water quality. Students will be introduced to control techniques for treating air and water, and the emerging environmental issues such as global climate changes, bioterrorism, organic pollutants, and industrial ecology.</td>
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<tr>
<td>ENV 320</td>
<td>Environmental Law</td>
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<td>This course explores the administrative regulations and policies that are requisite to environmental protection. Federal, state, and local policies will be examined.</td>
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<td>ENV 400</td>
<td>Watershed Hydrology</td>
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<td>This course will introduce students to the water cycle and freshwater management. Topics will include examination of bodies of water, geology and soil properties, the water cycle, groundwater flow, pollution effects, and government involvement.</td>
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<td>ENV 410</td>
<td>Environmental Toxicology</td>
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<td>The purpose of this course is to provide the fundamental knowledge of the effects of environmental chemicals on living systems, and the toxic responses of the human and plant systems. Students will discuss risk, ethics, and social responsibility with regard to environmental toxicology.</td>
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<tr>
<td>ENV 420</td>
<td>Environmental Risk Assessment</td>
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<td>This course provides an overview of the basic concepts of human and ecological risk assessment. Students evaluate various components of risk assessment, including human health, environmental, occupational, ecological, and risk management. Significant case studies are used to illustrate the assessment process.</td>
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<td>Course</td>
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<tr>
<td>ENV 430</td>
<td>Environmental Technology</td>
<td>3</td>
<td>This course presents students with the current and emerging technologies that are available for the management of the environment. Environmental factors will be examined for the proper selection and application of these technologies.</td>
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<tr>
<td>ENV 431</td>
<td>Public Policy Analysis</td>
<td>3</td>
<td>This course will examine the fundamentals of public policy analysis to the environment. Students will explore the management of public policy issues related to land use and urbanization, ecosystem preservation, global analysis, and policy making.</td>
</tr>
<tr>
<td>ENVDA 100</td>
<td>Principles of Environmental Science</td>
<td>3</td>
<td>This course will introduce students to the scientific principles that are required to identify environmental phenomenon. Students will explore the composition and processes of Earth's lithosphere, atmosphere, hydrosphere, and biosphere to examine environmental impact and mitigation of environmental risk.</td>
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<tr>
<td>ESL 300</td>
<td>Teaching English Language Learners</td>
<td>3</td>
<td>This course focuses on education for the English Language Learner (ELL). It emphasizes knowledge of and sensitivity to the history and to the culture of other languages and ethnic groups, as well as to multiethnic curriculum and instruction. It provides strategies for effective instruction, including standards-based lesson planning and implementation models, and assessment of linguistically diverse K-12 students. In addition, the course addresses ways in which a learner-centered approach to teaching can provide English Language Learners with a greater opportunity to interact meaningfully with educational materials as they learn subject matter and acquire English.</td>
</tr>
<tr>
<td>ETH 120</td>
<td>Cultural Diversity in the United States</td>
<td>3</td>
<td>This course is designed to educate students about issues of race, ethnicity, gender, disability and other diversity issues in the United States.</td>
</tr>
<tr>
<td>ETH 316</td>
<td>Ethics and Social Responsibility</td>
<td>3</td>
<td>This course provides a foundational perspective for ethics and social responsibility in relationship to individuals, organizations, and the community. Emphasis is placed on the interrelated nature of ethics, morality, legal responsibility, and social issues.</td>
</tr>
<tr>
<td>ETH 321T</td>
<td>Ethical and Legal Topics in Business</td>
<td>3</td>
<td>This course provides students with an overview of the legal, ethical, and related statutory and regulatory environment in which businesses, organizations, and individuals within them function. After completion of this course, students will be able to understand the general structure of the court systems in the United States, describe the alternative means of resolving disputes and their respective advantages and disadvantages, evaluate the frameworks for regulatory compliance and corporate social responsibility, examine the principle areas of business law, and understand intellectual property rights.</td>
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<tr>
<td>ETH 328</td>
<td>Data Ethics and Security</td>
<td>3</td>
<td>This course provides students with an overview of the legal and ethical implications of data. Students will examine the legal and ethical issues that must be considered throughout the lifecycle of data analytics including collection, storage, analysis and presentation. Other topics include, privacy, security, classification, and discrimination. After completion of this course, students will be able to understand the legal and ethical considerations that are necessary when utilizing particular types of data, collection methods, and analysis techniques.</td>
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<tr>
<td>ETH 557</td>
<td>Accounting Ethics</td>
<td>3</td>
<td>In this course, students focus on core values of the accounting profession such as ethical reasoning, integrity, objectivity, and independence. Topics include economics, price and consumer behavior, business and accounting issues, ethics and information technology, and professional standards.</td>
</tr>
<tr>
<td>ETHDA 120</td>
<td>Cultural Diversity in the United States</td>
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<tr>
<td>EXAM 799</td>
<td>Comprehensive Examination</td>
<td>1</td>
<td>The comprehensive examination is a program requirement for the Doctor of Philosophy degree from University of Phoenix. Examinations are administered online, and a successful grade must be earned for learners to attend the dissertation and elective course work and move to candidacy.</td>
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<td>Course Code</td>
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<tr>
<td>FIN 366</td>
<td>Financial Institutions</td>
<td>3</td>
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<tr>
<td>FIN 370T</td>
<td>Finance for Business</td>
<td>3</td>
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<tr>
<td>FIN 375</td>
<td>Financial Management in the Small Business</td>
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<tr>
<td>FIN 402</td>
<td>Investment Fundamentals and Portfolio Management</td>
<td>3</td>
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<tr>
<td>FIN 419T</td>
<td>Finance for Decision Making</td>
<td>3</td>
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<td>FIN 420</td>
<td>Personal Financial Planning</td>
<td>3</td>
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<td>FIN 422</td>
<td>Retirement and Benefit Planning</td>
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<tr>
<td>FIN 486</td>
<td>Strategic Financial Management</td>
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<tr>
<td>FIN 571</td>
<td>Corporate Finance</td>
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<tr>
<td>FIN 575</td>
<td>Project Budget and Finance</td>
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</table>

This course develops a conceptual framework for understanding how recent and current events affect the financial environment. Financial markets are examined with a focus on their utilization by financial institutions, the pricing of financial assets, the impact of the Federal Reserve, the internationalization of financial markets, and the impact of recent events. Financial institutions such as insurance companies, commercial banks, and investment banks are covered. The institutions are described with a focus on regulatory aspects and management use of financial markets and performance.

This course introduces the student to the essential elements of finance for business. Emphasis is placed on financial management, financial markets, and the tools, techniques, and methodologies used in making financial decisions. Topics include: Financial planning, working capital management, capital budgeting, long term financing, and international finance.

This course focuses on the role that financial management plays in the development and sustainability of a small business. The course provides a detailed review of forecasting, budgeting, daily cash flow management techniques, and monitoring financial performance. Specifically, students will address funding, debt management, cash-flow management, and financial planning, from the small business perspective.

This course covers the theories and practices of investments including financial markets, risk and return, securities, asset allocation and diversification. Students will utilize analytical techniques available in the investment planning and selection process in the environment in which investment decisions are made. Students will apply finance models and investment strategies to analyze and manage investments for various types of organizations.

This course addresses advanced principles in financial management and decision making. Emphasis is placed on providing relevant theory, best practices, and skills to effectively manage risk, time value of money, working capital, capital structure, the regulatory environment, and evolving issues in financial management.

This course provides an introduction to personal financial planning. Personal financial goals are examined with a focus on investment risk and returns, markets, and analysis tools useful in assessing financial situations.

This course provides students with the tools necessary to create a retirement plan. After completion of this course, students will be able to identify the types of retirement plans, understand the implications of federal law on retirement plans, identify retirement plans and participation requirements, calculate tax deductions and contribution limits, and create a full financial plan, including retirement, for an individual.

This course gives students the opportunity to integrate previously learned finance and accounting concepts and practices to contemporary business strategies, while improving financial decision-making and problem-solving skills. In addition, students will examine real-world financial management scenarios in order to apply best practices resulting in increased value for various types of organizations.

This course applies corporate finance concepts to make management decisions. Students learn methods to evaluate financial alternatives and create financial plans. Other topics include cash flows, business valuation, working capital, capital budgets, and long-term financing.

This course focuses on the development of a financial plan. Students will develop a revenue forecast, draft a budget, and create a profit and loss statement. Students will identify sources of funding, understand the importance of a break-even analysis, and calculate and interpret performance measures for business decision-making and sustainability.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
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<tbody>
<tr>
<td>FIN 580</td>
<td>Global Capital Markets</td>
<td>3</td>
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<tr>
<td>FIN 585</td>
<td>Financial Controlling</td>
<td>3</td>
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<tr>
<td>FIN 590</td>
<td>Audit and Compliance Management</td>
<td>3</td>
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<tr>
<td>FIN 591</td>
<td>Real Estate Investment</td>
<td>3</td>
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<tr>
<td>FIN 711</td>
<td>Financial Measures of Value Added</td>
<td>3</td>
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<tr>
<td>FINCB 571</td>
<td>Corporate Finance</td>
<td>3</td>
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<tr>
<td>FP 100</td>
<td>Everyday Economics and Finances</td>
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<tr>
<td>FP 100T</td>
<td>Everyday Economics and Finances</td>
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<td>FPDA 100</td>
<td>Everyday Economics and Finances</td>
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<tr>
<td>GBM 380</td>
<td>Global Business</td>
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<tr>
<td>GEN 201</td>
<td>Foundations for University Success</td>
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<td>GENDA 201</td>
<td>Foundations for University Success</td>
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<td>GEO 180</td>
<td>Physical Geography</td>
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<tr>
<td>GFT 500</td>
<td>Teaching Gifted and Talented Learners</td>
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<td>GFT 501</td>
<td>Curriculum and Instruction for Gifted and Talented Learners</td>
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<td>GFT 503</td>
<td>Assessment for Gifted and Talented Learners</td>
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<td>GFT 505</td>
<td>Critical Thinking Skills for Gifted and Talented Learners</td>
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<td>GHA 548</td>
<td>Foundations of Gerontology for Health Administrators</td>
<td>3</td>
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<tr>
<td>GHA 551</td>
<td>Biological and Psychological Aspects of Aging</td>
<td>3</td>
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<td>GHA 557</td>
<td>Social and Cultural Aspects of Aging</td>
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<tr>
<td>GLG 220</td>
<td>Physical Geology</td>
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<tr>
<td>HCIS 140T</td>
<td>Fundamentals of Electronic Health Records</td>
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<td>Course Code</td>
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<td>HCIS 250</td>
<td>Structure, Design, and Tools of Electronic Health Records</td>
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<td>HCIS 270</td>
<td>Application of Electronic Health Records</td>
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<tr>
<td>HCIS 305</td>
<td>Terminology and Culture of the Healthcare Industry</td>
<td>3</td>
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<td>HCIS 318</td>
<td>Health Care Industry Terms for IT Professionals</td>
<td>3</td>
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<td>HCIS 352</td>
<td>Foundations of it in the Health Care Environment</td>
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<td>HCIS 410</td>
<td>Project Planning and Implementation in Health Care</td>
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<td>HCIS 420</td>
<td>Information Systems Risk Management in Health Care</td>
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<td>HCISDA 140</td>
<td>Fundamentals of Electronic Health Records</td>
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<td>HCISDA 410</td>
<td>Project Planning and Implementation in Health Care</td>
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<td>HCISDA 420</td>
<td>Information Systems Risk Management in Health Care</td>
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<tr>
<td>HCP 513</td>
<td>Health Care Compliance Foundations</td>
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<td>HCP 514</td>
<td>Leading Compliance in Health Care Organizations</td>
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<td>HCP 516</td>
<td>Auditing, Monitoring and Corrective Action in Compliance</td>
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<td>HCP 517</td>
<td>Communication and Reporting Mechanisms in Compliance</td>
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<tr>
<td>HCR 201</td>
<td>Medical Billing and Coding</td>
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<td>HCR 202</td>
<td>Medical Insurance</td>
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<td>HCR 203</td>
<td>Medical Claims Processing and Compliance</td>
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<tr>
<td>HCS 120T</td>
<td>Medical Terminology for Health Care Professionals</td>
<td>3</td>
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<tr>
<td>HCS 131T</td>
<td>Business Communication Skills for Health Care Professionals</td>
<td>3</td>
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<tr>
<td>HCS 182</td>
<td>Introduction to Financial Concepts</td>
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<tr>
<td>HCS 214</td>
<td>Anatomy and Physiology I</td>
<td>3</td>
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<tr>
<td>HCS 216</td>
<td>Anatomy and Physiology II</td>
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<td>HCS 219</td>
<td>Introduction to Health Care Finance</td>
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<td>This course is designed as an introduction to</td>
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<td>the terminology, processes, functions, and</td>
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<td></td>
<td>financial reports commonly encountered in</td>
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<td></td>
<td>health care. Students will explore the concepts</td>
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<td></td>
<td>of basic managerial financial functions, such</td>
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<td>as budgeting, reimbursement methods, and the</td>
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<td></td>
<td>use of financial documents.</td>
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<td>HCS 224</td>
<td>Health Care Office Management</td>
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<td>This course is designed to provide students</td>
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<td>with the knowledge and skills needed for the</td>
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<td></td>
<td>administrative operations of a health care</td>
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<td></td>
<td>facility. Concepts regarding office procedures,</td>
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<td>resources and supplies, and compliance and</td>
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<td>risk management requirements will be explored.</td>
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<td>HCS 235T</td>
<td>Health Care Delivery in the U. S.</td>
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<td>This course provides a broad overview of the</td>
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<td>various functions of the United States health</td>
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<td>care system. The historical evolution of health</td>
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<td>care is examined. The student is introduced to</td>
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<td></td>
<td>the various forms of provider models and service</td>
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<td></td>
<td>delivery systems found in private and public</td>
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<td>health sectors, including ambulatory, acute,</td>
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<td>mental, and long-term care. The financing</td>
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<td></td>
<td>aspects of health care and their influence on</td>
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<td></td>
<td>health care delivery and quality are outlined.</td>
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<tr>
<td>HCS 245</td>
<td>Introduction to Health and Disease</td>
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<td>This course introduces students to the basic</td>
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<td></td>
<td>principles of illness and disease as well as</td>
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<td>the impact of disease trends on the delivery of</td>
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<td></td>
<td>services. The clinical manifestations of</td>
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<td></td>
<td>diseases commonly seen in the health care</td>
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<td>environment will be reviewed. The impact of</td>
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<td></td>
<td>health promotion and wellness program</td>
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<td></td>
<td>perspectives will be presented.</td>
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<tr>
<td>HCS 265</td>
<td>The Managerial Environment of Health Care</td>
<td>3</td>
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<td></td>
<td>This course introduces students to basic</td>
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<td></td>
<td>management concepts and regulations within the</td>
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<td>health care industry. Students will become</td>
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<td>familiar with regulatory compliance and ethical</td>
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<td>issues in the health care business. The</td>
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<td>application of human resource concepts will be</td>
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<td>also be discussed.</td>
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<tr>
<td>HCS 305</td>
<td>Health Care Professional Development</td>
<td>3</td>
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<td></td>
<td>This course introduces students to the diverse</td>
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<td></td>
<td>spectrum of the health care industry. Topics</td>
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<td>will include an overview of the program</td>
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<td>student learning outcomes, professional</td>
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<td>organizations, scope of career opportunities,</td>
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<td></td>
<td>and planning for the future.</td>
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<tr>
<td>HCS 321</td>
<td>Business Communication for Health Care</td>
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<td></td>
<td>Managers</td>
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<td></td>
<td>This course offers students the knowledge and</td>
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<tr>
<td></td>
<td>skills to effectively communicate in a variety</td>
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<td></td>
<td>of health care workplace settings. Students</td>
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<td></td>
<td>will focus on business writing correspondence,</td>
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<td></td>
<td>effective communication strategies, and</td>
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<td></td>
<td>collaboration skills required by health care</td>
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<td></td>
<td>managers.</td>
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<tr>
<td>HCS 325</td>
<td>Health Care Management</td>
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<tr>
<td></td>
<td>The course explores fundamental concepts of</td>
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<td></td>
<td>management theory as applied to health care.</td>
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<td>Students will examine the organizational</td>
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<td></td>
<td>structure of the health care delivery system</td>
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<td></td>
<td>and administrative processes such as planning,</td>
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<td></td>
<td>problem solving, decision making, and quality</td>
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<td>productivity improvement. Emphasis will also be</td>
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<td></td>
<td>placed on the major issues and problem areas</td>
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<td></td>
<td>confronting health service administrators.</td>
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<tr>
<td>HCS 335</td>
<td>Health Care Ethics and Social Responsibility</td>
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<tr>
<td></td>
<td>This course identifies ethical issues in health</td>
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<td></td>
<td>care. It is designed to encourage students to</td>
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<td>clarify individual ethics values in regards to</td>
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<td>health care issues. Content includes discussion</td>
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<td></td>
<td>of theories, principles, and values for</td>
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<td></td>
<td>students to consider a variety of ethical</td>
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<td></td>
<td>viewpoints from a managerial perspective.</td>
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<tr>
<td>HCS 341</td>
<td>Human Resources in Health Care</td>
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<tr>
<td></td>
<td>This course examines the complexities and</td>
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<tr>
<td></td>
<td>multiple issues involved in human resources</td>
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<td></td>
<td>management in health care organizations. Students</td>
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<td></td>
<td>will examine the strategic role of human</td>
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<td>resource management in response to changes in</td>
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<td></td>
<td>the health care industry. In addition, issues</td>
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<td></td>
<td>such as recruitment, retention, performance</td>
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<td>management, organizational development, and</td>
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<td></td>
<td>employee relations are examined. Federal, state,</td>
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<td>and professional regulatory requirements</td>
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<td>specific to health care are emphasized.</td>
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<tr>
<td>HCS 370</td>
<td>Organizational Behavior</td>
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<td></td>
<td>This course focuses on the dynamics of</td>
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<td>individual and group behaviors and processes</td>
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<td>that impact and shape organizations. Topics</td>
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<td>will include organizational theories, decision</td>
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<td></td>
<td>making, group dynamics, change and conflict</td>
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<td>negotiation, and organizational culture and</td>
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<td>design. This course focuses on the dynamics of</td>
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<td></td>
<td>individual and group behaviors and processes</td>
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<td>negotiation, and organizational culture and</td>
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<tr>
<td>HCS 380</td>
<td>Health Care Accounting</td>
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<td>HCS 385</td>
<td>Health Care Finance</td>
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<td>HCS 412</td>
<td>Project Management for Health Care Professionals</td>
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<td>HCS 430</td>
<td>Legal Issues in Health Care: Regulation and Compliance</td>
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<td>HCS 433</td>
<td>Dimensions of Health and the Older Adult</td>
<td>3</td>
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<td>HCS 446</td>
<td>Facility Planning</td>
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<td>HCS 449</td>
<td>Health Administration Capstone</td>
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<tr>
<td>HCS 451</td>
<td>Health Care Quality Management and Outcomes Analysis</td>
<td>3</td>
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<tr>
<td>HCS 455</td>
<td>Health Care Policy: The Past and the Future</td>
<td>3</td>
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<td>HCS 456</td>
<td>Risk Management</td>
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<td>HCS 457</td>
<td>Public and Community Health</td>
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<td>HCS 465</td>
<td>Health Care Research Utilization</td>
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<td>HCS 468</td>
<td>Regulatory and Compliance within the Health Care Industry</td>
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<td>HCS 472</td>
<td>Marketing in the Health Care Industry</td>
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<td>HCS 475</td>
<td>Leadership and Performance Development</td>
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<td>HCS 483</td>
<td>Health Care Information Systems</td>
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<td>HCS 487</td>
<td>Technology and Systems Approach for Health Care Managers</td>
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<td>HCS 490</td>
<td>Health Care Consumer - Trends and Marketing</td>
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<td>HCS 493</td>
<td>Data Analytics for Health Care Managers</td>
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<td>HCS 498</td>
<td>Strategic Decision Making for Health Care Managers</td>
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<td>HCS 499</td>
<td>Health Care Strategy Capstone</td>
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<tr>
<td>HCS 504</td>
<td>Introduction to Graduate Study in Health Sciences/Nursing</td>
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<td>HCS 529</td>
<td>Contemporary Health Care Facility Design</td>
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<td>HCS 542</td>
<td>Health Care Research</td>
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<tr>
<td>HCS 565</td>
<td>Organization and Management of Aging Services</td>
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<tr>
<td>HCS 567</td>
<td>Entrepreneurship in Health Care</td>
<td>3</td>
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<td>HCS 577</td>
<td>Financial Management in Health Care</td>
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<tr>
<td>HCS 589</td>
<td>Health Care Strategic Management</td>
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<tr>
<td>HCSDA 120</td>
<td>Medical Terminology for Health Care Professionals</td>
<td>3</td>
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<tr>
<td>HCSDA 131</td>
<td>Business Communication Skills for Health Care Professionals</td>
<td>3</td>
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<tr>
<td>HCSDA 235</td>
<td>Health Care Delivery in the U. S.</td>
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<td>Course Code</td>
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<td>HCSDA 245</td>
<td>Introduction to Health and Disease</td>
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<tr>
<td>HCSDA 305</td>
<td>Health Care Professional Development</td>
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<td>HCSDA 321</td>
<td>Business Communication for Health Care Managers</td>
<td>3</td>
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<tr>
<td>HCSDA 325</td>
<td>Health Care Management</td>
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<td>HCSDA 335</td>
<td>Health Care Ethics and Social Responsibility</td>
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<tr>
<td>HCSDA 341</td>
<td>Human Resources in Health Care</td>
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<td>HCSDA 370</td>
<td>Organizational Behavior</td>
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<td>HCSDA 380</td>
<td>Health Care Accounting</td>
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<td>HCSDA 499</td>
<td>Health Care Strategy Capstone</td>
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<tr>
<td>HEA 711</td>
<td>History and Philosophy of Higher Education</td>
<td>3</td>
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<tr>
<td>HEA 712</td>
<td>Higher Education Law, Policy and the Regulatory Environment</td>
<td>3</td>
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<tr>
<td>HEA 713</td>
<td>Higher Education Economics, Finance and Strategic Planning</td>
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<tr>
<td>HEA 721</td>
<td>Organizational Theory, Innovation and Change Management</td>
<td>3</td>
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<td>HEA 722</td>
<td>Academic and Student Affairs Administration</td>
<td>3</td>
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<td>HEA 731</td>
<td>Student Development, Adult Education, and Student Diversity</td>
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<td>HEA 732</td>
<td>Curriculum Development, Assessment, and Program Evaluation</td>
<td>3</td>
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<td>HEA 733</td>
<td>Global Models and International Issues in Higher Education</td>
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<td>HINF 500</td>
<td>Informatics for Health Administration</td>
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<tr>
<td>HINF 510</td>
<td>The Systems Life Cycle</td>
<td>3</td>
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<tr>
<td>HINF 520</td>
<td>Data Management and Design in Health Administration</td>
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<tr>
<td>HIS 110CA</td>
<td>U.S. History to 1865</td>
<td>3</td>
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<tr>
<td>HIS 210</td>
<td>AZ Constitution</td>
<td>3</td>
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<tr>
<td>HIS 301</td>
<td>United States Constitution</td>
<td>3</td>
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<tr>
<td>HIS 305</td>
<td>California State History</td>
<td>3</td>
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<tr>
<td>HIS 306</td>
<td>California State History II</td>
<td>3</td>
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<tr>
<td>HIS 335</td>
<td>Europe and the World Wars</td>
<td>3</td>
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</tbody>
</table>

In this course, students will explore contemporary curriculum issues including creating appropriate learning outcomes, developing high-impact educational practices, and striking a balance between general education and major courses. The course will also focus on using evidence-based decision making in program/course curriculum development and change processes. Program evaluation models and methods and accreditation processes utilized in higher education will be explored.

This course will provide a comparative perspective of higher education systems in countries around the world. The relationship between educational systems and historical, social and political factors will be evaluated. International governance structures and accreditation processes will be analyzed and compared. Current international issues in higher education will also be explored.

This course presents informatics as a strategic tool for the health administrator in sourcing and utilizing data.

This course will focus on the systems life cycle in the context of selection, implementation, and integration of information systems across the health sector. Topics include performing interoperability assessments, determining key elements of data system designs, planning for end-user training and support, and securing buy-in from stakeholders.

This course will explore the ways in which data provides the foundation for healthcare information systems. Topics include the concepts of information and knowledge, as well as systems operations, reporting mechanisms, data exchange, and data taxonomies.

This course recounts the story of the United States by looking at the experiences of the many diverse races and nationalities. When woven together, these diverse races and nationalities have created this country. Students will learn to appreciate the contributions of various peoples which have made contributions to the American culture. Particular emphasis will be placed on America’s colonial origins, the American Revolution and the creation of a republican government under the Constitution. Emphasis is also placed on westward expansion, section divisions over slavery and causes/consequences of the Civil War.

This course provides an overview of Arizona history from its preterritorial days to the present. Participants examine the original intent and current influence of the Arizona Constitution and the constitutional issues impacting Arizona. County government and municipalities, including the organization and funding of schools, are also addressed.

This course is an introduction to the historical, political, philosophical, and economic roots of the U.S. Constitution. It first reviews the philosophical arguments of the Federalists and the Anti-Federalists, those that supported and opposed ratification of the Constitution. The course then examines milestone Supreme Court decisions and the Court’s evolving interpretations of the Constitution. This course focuses on the first ten amendments of the Constitution, known as the Bill of Rights, and the issues of slavery and civil rights as seen through major court decisions.

This course provides students with the political, economic, and social history of California until the early 1850s. Topics include the indigenous tribes of California, pre-Columbian California, the early exploration and founding of California, Mexican rule, and the Gold Rush.

This course provides students with the political, economic, and social history of California from the 19th Century through modern time. Topics include the California state Constitution, immigration and diversity, modern industry, and contemporary issues facing the state.

This course discusses the causes and history of World War I, the interwar era, and World War II, with a particular emphasis upon social, political, and economic developments during the period.
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<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>HIS 341</td>
<td>Ancient Worlds</td>
<td>3</td>
<td>This course provides students with the opportunity to study the historical and cultural developments of Ancient Worlds including Egypt, Greece, and Rome.</td>
</tr>
<tr>
<td>HIS 356</td>
<td>The History of Africa</td>
<td>3</td>
<td>This course examines the events and processes leading up to the colonization of Africa, and the subsequent changes in African society under colonial rule and after independence.</td>
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<tr>
<td>HIS 510</td>
<td>AZ Constitution</td>
<td>1</td>
<td>This course provides an overview of Arizona history from its preterritorial days to the present. Participants examine the original intent and current influence of the Arizona Constitution and the constitutional issues impacting Arizona. County government and municipalities, including the organization and funding of schools, are also addressed.</td>
</tr>
<tr>
<td>HIS 511</td>
<td>U.S. Constitution</td>
<td>1</td>
<td>This course is a study of the creation, application, and viability of the United States Constitution. Participants examine the Constitution's historical and philosophical origins to better understand its original intent, evolution, and current usage, specifically through its interpretation in changing social and political climates. Emphasis is on the Constitution’s influence on education in the United States.</td>
</tr>
<tr>
<td>HIS 514</td>
<td>AZ Constitution</td>
<td>1</td>
<td>This course provides an overview of Arizona history from its preterritorial days to the present. Participants examine the original intent and current influence of the Arizona Constitution and the constitutional issues impacting Arizona. County government and municipalities, including the organization and funding of schools, are also addressed.</td>
</tr>
<tr>
<td>HIS 516</td>
<td>U.S. Constitution</td>
<td>1</td>
<td>This course is a study of the creation, application, and viability of the United States Constitution. Participants examine the Constitution’s historical and philosophical origins to better understand its original intent, evolution, and current usage, specifically through its interpretation in changing social and political climates. Emphasis is on the Constitution’s influence on education in the United States.</td>
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<tr>
<td>HIS 518</td>
<td>U.S. Constitution</td>
<td>2</td>
<td>This course is a study of the creation, application, and viability of the United States Constitution. Participants examine the Constitution’s historical and philosophical origins to better understand its original intent, evolution, and current usage, specifically through its interpretation in changing social and political climates. Emphasis is on the Constitution’s influence on education in the United States.</td>
</tr>
<tr>
<td>HISDA 301</td>
<td>United States Constitution</td>
<td>3</td>
<td>This course is an introduction to the historical, political, philosophical, and economic roots of the U.S. Constitution. It first reviews the philosophical arguments of the Federalists and the Anti-Federalists, those that supported and opposed ratification of the Constitution. The course then examines milestone Supreme Court decisions and the Court’s evolving interpretations of the Constitution. This course focuses on the first ten amendments of the Constitution, known as the Bill of Rights, and the issues of slavery and civil rights as seen through major court decisions.</td>
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<tr>
<td>HIT 300</td>
<td>Introduction to Health Information Technology</td>
<td>3</td>
<td>This course provides an overview of the history of health information technology in the United States. The student is introduced to the various forms of technology resources commonly found in private and public health sectors. This includes the historic application of information technology resources to healthcare.</td>
</tr>
<tr>
<td>HIT 350</td>
<td>Health Information Systems Support</td>
<td>3</td>
<td>This course covers computer systems and the role of IT support in today's health care environment. This includes the installation and maintenance of Health IT Systems relating to hardware, software, programming, database management, and telecommunications.</td>
</tr>
<tr>
<td>HIT 450</td>
<td>Implementation and Management of Health Information Systems</td>
<td>3</td>
<td>This course covers IT project management knowledge utilized in health care business operations. Coursework explores the application of technology planning, management, and leadership skills for working in Health Information Systems environments.</td>
</tr>
<tr>
<td>HLTH 510</td>
<td>Health and Nutrition for Educators</td>
<td>3</td>
<td>This course provides an overview of health and nutrition education for the K-12 classroom teacher. Topics include wellness and nutrition, cardiovascular health and exercise, stress management, substance abuse, and sexually transmitted diseases. Participants assess personal health habits through health assessments and reflections. Plans and resources for sharing important health and nutrition information with students are also explored.</td>
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<td>Course Code</td>
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<tr>
<td>HM 370</td>
<td>Hospitality Management</td>
<td>3</td>
<td>This course provides an overview of the advanced concepts that make up the hospitality industry. Students will gain a current perspective and understanding of the impact of hospitality while examining operations, security, maintenance, and managerial challenges and responsibilities within the industry.</td>
</tr>
<tr>
<td>HM 475</td>
<td>Hospitality Decision Analysis</td>
<td>3</td>
<td>This capstone course integrates the principles and concepts of hospitality operations management. Upon completion of this course, students will be able to prepare a service delivery model, evaluate financial data for decision-making, and develop sales and marketing strategies for a hospitality organization.</td>
</tr>
<tr>
<td>HPE 270</td>
<td>Physical Education and Health for Educators</td>
<td>3</td>
<td>This course will help students identify the importance of a healthy lifestyle with the knowledge of human movement and motor skills. Students will explore the principles of exercise science and its impact on health, while developing self-confidence and self-worth. This course also defines and provides a context for the classroom teacher to teach and assess K-8 students in the area of physical education and health based on state and national standards. This course includes framework-based teaching strategies effective in helping K-8 students develop a variety of motor skills and abilities, recognize the importance of a healthy lifestyle and the goals of lifelong health, gain knowledge of human movement, understand growth and development, and learn the rules and strategies of games and sports. Instructional approaches for the integration of physical education and health with other content areas are explored.</td>
</tr>
<tr>
<td>HPE 540</td>
<td>Teaching and Learning in Health Professions Education</td>
<td>3</td>
<td>This course focuses on selecting and developing teaching strategies to facilitate student learning in health professions education contexts. Principles of adult learning provide the basis for developing and utilizing effective methods for different student learning styles and instruction modalities.</td>
</tr>
<tr>
<td>HPE 544</td>
<td>Curriculum Development in Health Professions Contexts</td>
<td>3</td>
<td>This course will focus on health administration curriculum design in higher education and/or corporate settings. The learner will propose a program concept, develop its mission and vision, and create its program and course objectives. Topics also include the ADDIE model, curriculum mapping, and implementation plans.</td>
</tr>
<tr>
<td>HPE 549</td>
<td>Evaluation and Assessment Methodologies</td>
<td>3</td>
<td>This course will focus on best practice strategies for assessment and evaluation of health professions education programs. Rubric creation and collection and utilization of program/course feedback in higher education and corporate settings will be discussed.</td>
</tr>
<tr>
<td>HRM 300T</td>
<td>Fundamentals of Human Resource Management</td>
<td>3</td>
<td>This course will help students to have a solid understanding of the fundamentals of human resource management and its strategic relevance in business today. This course will provide students with a critical perspective on the development of human capital in the context of a unified system of attracting, retaining and developing talent that creates and supports the vision and values of the organization. Students will develop an understanding of the critical business implications for human resource professionals today.</td>
</tr>
<tr>
<td>HRM 310</td>
<td>Change Management</td>
<td>3</td>
<td>This course examines both the human and organizational aspects of change. Topics include identifying the types and sources of change, human and organizational resistance to change, theories of managing change, and developing skills that will enable the student to lead, implement, and sustain change.</td>
</tr>
<tr>
<td>HRM 324T</td>
<td>Total Compensation</td>
<td>3</td>
<td>This course explores topics in basic total compensation design and decision-making. It will provide the student with knowledge required for planning, developing, and administering total compensation programs that are compliant with government laws and regulations. Topics include wage decisions, budgeting, benefits, incentive plans, and retirement plans.</td>
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<td>HRM 326T</td>
<td>Employee Development</td>
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<td></td>
<td>This course explores the role and relevance of employee</td>
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<td>development in today's business environment. This</td>
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<td>course will also provide students with a thorough</td>
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<td>understanding of the legalities impacting employee</td>
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<td>development, the strategic role that employee</td>
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<td>development plays in an organization, and the</td>
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<td>importance training and development have on employee</td>
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<td></td>
<td>motivation. The course will also explore methods of</td>
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<td></td>
<td>program design, development, and assessment.</td>
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<td>HRM 350</td>
<td>International Human Resource Management</td>
<td>3</td>
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<td>This course is an overview of international human</td>
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<td>resources management practices with emphasis on</td>
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<td>human resources challenges and opportunities facing</td>
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<td>global business enterprises. Students will examine</td>
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<td>human resources management in the global business</td>
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<td></td>
<td>environment. Upon completion of this course, students</td>
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<td>will be able to identify and evaluate global HR</td>
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<td>strategies and practices to increase organizational</td>
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<td></td>
<td>effectiveness and efficiency.</td>
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<td>HRM 420T</td>
<td>Human Resource Risk Management</td>
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<td></td>
<td>This course introduces students to risk management in</td>
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<td></td>
<td>a human resources department context. The course</td>
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<td></td>
<td>introduces basic risk management concepts that the</td>
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<td>student can apply to HR responsibilities of an</td>
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<td>organization to avoid or mitigate potential liabilities.</td>
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<td>Topics will include health and safety, security,</td>
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<td>crisis management, legal compliance, employment</td>
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<td></td>
<td>and discrimination issues.</td>
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<td>HRM 498T</td>
<td>Strategic Human Resource Management and Emerging</td>
<td>3</td>
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<td></td>
<td>Issues</td>
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<td>This course focuses on strategic HR management and</td>
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<td>key issues that are opportunities and challenges for</td>
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<td></td>
<td>the HR function. The course explores how to align</td>
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<td>human resource management (HRM) with the business</td>
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<td></td>
<td>strategies and emerging issues facing business, and</td>
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<td>to understand the HRM competencies and leadership</td>
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<td></td>
<td>skills necessary to be a true strategic business</td>
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<td>partner. Students will examine what strategic HRM</td>
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<td>planning is and how to do it, as well as learning how</td>
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<td>to manage the necessary change in emerging business</td>
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<td>environments. The course will define the new roles</td>
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<td>and expectations of companies for the HRM functions.</td>
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<td>HRM 546</td>
<td>Human Resource Law</td>
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<td>This course prepares human resource managers to comply</td>
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<td>with human resource laws and regulations. Other</td>
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<td></td>
<td>topics include: workforce planning and employment,</td>
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<td>human resource development activities, compensation</td>
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<td>and benefits, labor relations, employee grievances,</td>
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<td></td>
<td>and workplace safety.</td>
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<td>HRM 548</td>
<td>Recruitment and Retention Practices</td>
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<td>This course prepares students to evaluate and develop</td>
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<td>a workforce to attain organizational goals. Students</td>
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<td>will learn to develop strategies to attract and retain</td>
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<td>the best employees. Other topics include workforce</td>
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<td>planning and assessment, relocation practices,</td>
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<td>negotiation, employment policies, and total</td>
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<td>compensation practices.</td>
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<td>HRM 552</td>
<td>Organizational Training and Development</td>
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<td>This course applies development and training concepts</td>
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<td>to enhance organizational performance. Other topics</td>
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<td></td>
<td>include change management, employee relations,</td>
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<td>organizational development theories and applications,</td>
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<td></td>
<td>and performance analysis.</td>
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<td>HRM 595</td>
<td>Human Resource Capstone Course</td>
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<td></td>
<td>This capstone course applies human resource concepts</td>
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<td>to improve organizational effectiveness through the</td>
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<td>development of a human resource plan. Other topics</td>
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<td>include the strategic alignment of human resource</td>
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<td>management, professional development, leadership</td>
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<td>training, forecasting HR needs, gap analysis,</td>
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<td>change management needs, HR tools and technologies,</td>
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<td>training and development, and data analysis.</td>
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<td>HRM PA534</td>
<td>Human Capital Development in Public Administration</td>
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<td></td>
<td>This course prepares students to apply human capital</td>
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<td>development concepts in public administration. Students</td>
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<td></td>
<td>will create plans for managing human capital in public</td>
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<td>administration. The application of recruitment,</td>
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<td>development &amp; retention of employees, compensation,</td>
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<td>motivation, performance evaluation, employee/employer</td>
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<td>relationship, personnel policies &amp; politics, public</td>
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<td>service ethics, collective bargaining, employee/employer</td>
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<td>relations applied within government &amp; non-profit</td>
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<td>entities will be analyzed.</td>
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<td>Course Code</td>
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<tr>
<td>HS 205</td>
<td>Human Service Helping Process and Self-Care</td>
<td>3</td>
<td>This course overviews the foundations of Human Services as the field applies to community assistance and support. Students will identify the skills necessary to help people. Emphasis will be placed on developing healthy relationships with clients, identifying client needs and improving helping skills. Students will also examine techniques of self-care and support for the human service worker. These topics will include crisis and shock techniques, stress management, and internalization prevention of the human service professionals.</td>
</tr>
<tr>
<td>HS 225</td>
<td>Introduction to Case Management and Helping Strategies</td>
<td>3</td>
<td>This course provides an introduction to the dynamic and fast-paced area of case management. Understanding the roles, responsibilities, and the planning required in successfully managing client cases are the key themes of this course. Students will examine many phases of client cases, starting with obtaining information and progressing to implementing and monitoring client action plans.</td>
</tr>
<tr>
<td>HS 235</td>
<td>Public Policy, Social Welfare, and Research</td>
<td>3</td>
<td>This course explores research and information gathering methods needed to assess communities, public policy and social welfare. The tenets of public policy are explored and relationships are extrapolated based on systems of welfare, and the real-world context of meeting the needs of communities. Students examine historical perspectives of welfare systems, and basis for use in public policy. (3 credits)</td>
</tr>
<tr>
<td>HS 245</td>
<td>Fundamentals of Working with People</td>
<td>3</td>
<td>This course is designed to build a general overview of how to work with people. A correlation between life, family, goals, and losses is folded into the concept of working with people. This course explores the understanding of people from a high level overview, to a foundational level of how them can they be helped. Key factors are unlocked including, race, gender, social class, religious contexts and ability to achieve. The role and structure of families is explored. Emphasis is placed on how to connect people in need to services available. Students will also have an opportunity to reflect on their own biases and develop methods to avoid bias while working with people in need.</td>
</tr>
<tr>
<td>HS 255</td>
<td>Human Service Capstone Course</td>
<td>3</td>
<td>This course is a culmination of the human services program content, integrating students’ education and experiences from previous courses. Using authentic contexts, students will demonstrate their skill as human service professionals. Additionally, students will construct a portfolio which includes a personal philosophy statement on their desire to work in human services and a self-reflection on their professional goals.</td>
</tr>
<tr>
<td>HSN 301</td>
<td>Pharmacological Interventions I</td>
<td>3</td>
<td>This course examines the registered nurse's role in medication management, reconciliation, education, and safety.</td>
</tr>
<tr>
<td>HSN 311</td>
<td>Pharmacological Interventions II</td>
<td>3</td>
<td>This course builds on the knowledge and skills acquired in Pharmacological Interventions I. Complex patients, genetics and genomics, and the use of complementary and alternative medications are examined.</td>
</tr>
<tr>
<td>HSN 376</td>
<td>Health Information Technology for Nursing</td>
<td>3</td>
<td>This course examines electronic modalities that assist in patient-centered health care management. Topics include informatics, automation of data management, and evaluation of information systems. A key focus is the relationship between technology in health care delivery and patient safety.</td>
</tr>
<tr>
<td>HSN 476</td>
<td>Healthcare Policy and Financial Management</td>
<td>3</td>
<td>This course examines the nurse’s role as a leader in healthcare. Topics include financial and resource management, cost controls, fiscal responsibility, and healthcare policies and reform. A key concept is the interrelationship among health policy, legislation, regulation, finance, and practice.</td>
</tr>
<tr>
<td>HSN 376</td>
<td>Health Information Technology for Nursing</td>
<td>3</td>
<td>This course examines electronic modalities that assist in patient-centered health care management. Topics include informatics, automation of data management, and evaluation of information systems. A key focus is the relationship between technology in health care delivery and patient safety.</td>
</tr>
<tr>
<td>HSN 476</td>
<td>Healthcare Policy and Financial Management</td>
<td>3</td>
<td>This course examines the nurse’s role as a leader in healthcare. Topics include financial and resource management, cost controls, fiscal responsibility, and healthcare policies and reform. A key concept is the interrelationship among health policy, legislation, regulation, finance, and practice.</td>
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<td>HST 155</td>
<td>U. S. History to 1865</td>
<td>3</td>
<td>This course provides an overview of the social, political, economic, and global events that have shaped the American scene from colonial times through the Civil War period.</td>
</tr>
<tr>
<td>HST 165</td>
<td>U. S. History 1865 to 1945</td>
<td>3</td>
<td>This course provides an overview of the social, political, economic, and global events affecting U.S. history from the Civil War through World War II.</td>
</tr>
<tr>
<td>HST 175</td>
<td>The American Experience Since 1945</td>
<td>3</td>
<td>This course is an overview of the principal social, political, economic, and global events which have shaped the American experience since World War II. Understanding modern American history is a necessity in today's ever-changing world. This course aims to supply the tools for understanding current political, social, cultural, and economic problems in the U.S. by applying a historical perspective to analyze contemporary issues.</td>
</tr>
<tr>
<td>HST 206</td>
<td>Latin America</td>
<td>3</td>
<td>This course provides an overview of the history of Latin America. Topics include politics, economic development, international relations, and cultural development.</td>
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<tr>
<td>HST 275</td>
<td>Global Civilizations to 1500</td>
<td>3</td>
<td>This course surveys the establishment of civilizations throughout the world to the 1500s. Emphasis is on the principle social, cultural, political, economic, and global developments that influenced multiple civilizations.</td>
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<tr>
<td>HST 276</td>
<td>Global Civilizations Since 1500</td>
<td>3</td>
<td>This course surveys global civilizations from Africa and the Americas to Eurasia to explore changes in communication, communities, demography, economics, environment, politics, religion, technology, warfare, and women.</td>
</tr>
<tr>
<td>HST 320</td>
<td>History Research Methods</td>
<td>3</td>
<td>This course focuses on research methods used in historical research and writing, and application of theories and methodologies to the analysis of historical materials. Emphasis is placed on research, writing, and critical thinking in historical contexts. For History majors only.</td>
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<tr>
<td>HST 409</td>
<td>American Revolution</td>
<td>3</td>
<td>This course examines the American Revolutionary period from 1763 to 1789. Emphasis will be given to the causes of the American Revolution, the military course of the war, the political administration of the conflict, and the cultural impact on all Americans. The course will conclude with the development of the Constitution as closure of the revolutionary era. Topics in this course will address aspects of the political, economic, social, and cultural history of the American Revolution.</td>
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<tr>
<td>HST 498</td>
<td>History Capstone</td>
<td>3</td>
<td>This capstone experience focuses on demonstrating history as a mode of discourse. Emphasis is placed on producing a capstone project that employs historical content, evidence, interpretation, and judgment using research methods, application of theories, critical reasoning, and precise historical writing. For History majors only.</td>
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<tr>
<td>HTT 201</td>
<td>Introduction to Hospitality</td>
<td>3</td>
<td>This course is an overview of the history, current trends, and general organizational structure of the hospitality industry. Additionally, the course covers topics such as recreational entertainment, economic impact of hospitality, and service standards. The course also gives students the opportunity to examine careers in tourism, food service, and lodging industries.</td>
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<tr>
<td>HTT 211</td>
<td>Hospitality, Travel, and Tourism, Supervision</td>
<td>3</td>
<td>This course introduces the tourism industry and its major components as well as a focus in hospitality supervisory skills. It covers current issues in tourism and their effects on the hospitality industry as a whole, including economic, political, and cultural forces, and quality of life effects on host locals. Career opportunities within travel and tourism are also discussed.</td>
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<tr>
<td>HTT 221</td>
<td>IT in Hospitality</td>
<td>3</td>
<td>This course explores the impact of information and communications technology on the structure and operations of the hospitality, travel, and tourism industry. It covers topics dealing with the interaction between consumers, intermediaries, operatives, and management through rapidly changing technologies. Effects on service quality, productivity, efficiency, and profitability will be examined.</td>
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<td>HTT 231</td>
<td>Finance for Hospitality Professionals</td>
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<td>HTT 241</td>
<td>Food and Beverage Management</td>
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<td>HTT 251</td>
<td>Hospitality Operations</td>
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<td>HUM 105</td>
<td>World Mythology</td>
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<td>HUM 115</td>
<td>Critical Thinking in Everyday Life</td>
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<td>HUM 186</td>
<td>Media Influences on American Culture</td>
<td>3</td>
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<td>HUM 300</td>
<td>The Global Village</td>
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<td>HUM 375CA</td>
<td>Integrative Studies</td>
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<td>HUMDA 105</td>
<td>World Mythology</td>
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<td>HUMDA 115</td>
<td>Critical Thinking in Everyday Life</td>
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<td>HUMDA 186</td>
<td>Media Influences on American Culture</td>
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<td>IM 300</td>
<td>Data Organization Architecture</td>
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<td>IM 305</td>
<td>Data Modeling</td>
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<td>IM 310</td>
<td>Data Analytics and Modeling</td>
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<td>IOP 455</td>
<td>Professional Ethics</td>
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<td>IOP 460</td>
<td>Organizational Cultures</td>
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<td>IOP 470</td>
<td>Group Dynamics</td>
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<td>IOP 480</td>
<td>Assessment Tools for Organizations</td>
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<td>IOP 490</td>
<td>Capstone Project</td>
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<td>ISCOM 361</td>
<td>Purchasing and Procurement</td>
<td>3</td>
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<tr>
<td>ISCOM 370</td>
<td>Strategic Supply Chain Management</td>
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The course provides an introduction to the most prominent forms of media that influence and impact social, business, political, and popular culture in contemporary America. It explores the unique aspects of each medium as well as interactions across various media that combine to create rich environments for information sharing, entertainment, business, and social interaction in the United States and around the world.

This course provides an introduction to how data is architected and organized. It discusses the different data models used to store data, it outlines several schemas that drive how data is structured, and provides other database concepts relating to the design and architecture of data.

This course provides an in-depth look at several intermediate design and architecture concepts. The course outlines the design method used in the creation of a relational database, the required steps to reengineer a database, and several tools and techniques used through the database design process.

This course will introduce students to data analytics and modeling through contemporary business tools. Students will examine how data is architected and organized. After completion of this course, students will be able to understand the different data models used to store data, several schemas that drive how data is structured, and provide other database concepts relating to the design and architecture of data.

This course will use APA and SHRM guidelines to explore ethical dilemmas and organizational responses to these issues. Topics will include the law and personnel management, crisis/public relations management and ethical decision-making. Students will analyze case studies related to these issues.

This course provides students with the concepts of different types and ecosystems of organizations: corporate giants, non-profit service providers, leading edge start-ups and military and governments. The course examines competing organizational dynamics including structural, human relations, political, and symbolic. Topics include types and characteristics of organizations, learning organizations, and dealing with organizational ambiguity and complexity.

This course is designed to give students an understanding of group dynamics and small group processes. Topics explored include power, perception, motivation, leadership, decision-making, and team-building. The learning team concept will be utilized to examine many concepts of group dynamics in an organizational setting.

This course will examine various assessment methodologies currently used in the industry to assess organizational talent, leadership, and culture. Analysis of organizational assessment tools and results will help students recognize the usefulness of these tools and their application in an organization.

This course is designed to prompt reflection and focus on the entire program learning experience. Students will integrate core concepts learned throughout the program and will demonstrate proficiency with these concepts in a final project.

This course addresses the relationship between supply chain management and procurement. This includes overview of both the procurement process and the supply chain interdependencies. Students will address procurement from strategic, tactical, and operational perspectives.

This course will provide a brief overview of supply chains and an in-depth perspective on strategic supply chain management. This course focuses on the strategic elements and functional relationships within manufacturing and service supply chains. Emphasis is placed on the integration of strategic planning, sourcing, operations, and logistics to achieve sustainable competitive advantages locally and globally.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>ISCOM 374</td>
<td>Integrated Logistics Management</td>
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<tr>
<td>ISCOM 476</td>
<td>Integrated Supply Chain Applications</td>
<td>3</td>
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<tr>
<td>ISCOM 480</td>
<td>Supply Chain Management Capstone</td>
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<tr>
<td>IST 710</td>
<td>Foundations of Information Systems Management</td>
<td>3</td>
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<td>IST 722</td>
<td>Information Technology for Teams</td>
<td>3</td>
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<td>IST 723</td>
<td>Departmental Information Systems</td>
<td>3</td>
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<tr>
<td>IST 724</td>
<td>Organizational Information Systems Management</td>
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</table>

**ISCOM 374 Integrated Logistics Management**
This course prepares students to strategically plan, implement, optimize and control the efficient and effective flow and storage of goods, services, and related information from a point-of-origin to a point-of-consumption. This course also focuses on the total systematic approach of transportation, inventory management, warehousing, and customer services.

**ISCOM 476 Integrated Supply Chain Applications**
This course introduces students to the importance of a strategic plan and its interaction with and impact on supply chain applications. Students will be exposed to the processes of supply chain creation and improvement and, as a result, the effects it has on competition. Students will be able to select and apply a set of metrics to the supply chain which demonstrate performance standards are achieved.

**ISCOM 480 Supply Chain Management Capstone**
This supply chain management capstone course is designed for students to synthesize both the theoretical and practical skills they have learned throughout the program in a collaborative capstone project using case analysis and scenarios to address supply chain management challenges. Students will develop a plan for adding value to the management of the supply chain by focusing on logistics, purchasing, quality processes, and ethical and global considerations.

**IST 710 Foundations of Information Systems Management**
This course surveys several major content areas of information systems and technology management that will be examined at various organizational levels later in the Information Systems and Technology focus area of the Doctor of Management program. The major content areas (sub-domains) surveyed in this course include: systems; networking, the World Wide Web, and cloud computing; the concepts of data, information, knowledge, and wisdom (DIKW); and security and privacy. Upon completion of this course, the learners will be prepared to research, analyze, and define unique management considerations of each sub-domain as it affects various organization levels.

**IST 722 Information Technology for Teams**
Learners in this course will further evaluate the application of the domains studied in IST/721 and how those domains are applied to teams. The application of the program domains will be examined in the context of support necessary to implement various organizational team models, ranging from effective leadership and management of teams, practices and techniques to enable effective team collaboration and organizational learning, and current and future developments in information technology to improve team performance. Upon completion of this course, learners will be prepared to define and analyze issues related to the management and support of information technology necessary for organizational teams' operations.

**IST 723 Departmental Information Systems**
This course will continue the analysis of the application of the domains used by individuals and teams studied in previous content courses. The student will evaluate the application of the program domains to departmental operations and strategy. The student will research and evaluate information systems support techniques, both internal and external to the departmental interfaces.

**IST 724 Organizational Information Systems Management**
This course builds on foundational Information Systems and Technology (IST) concepts, management, and models introduced in IST/710 and other Doctor of Management (DM) courses and offers the opportunity to view and apply them at the organizational level. As the second course in the IST focus area of the DM program, IST/724 is precursor to coursework that will broaden beyond the organization to the global setting and finally into the realm of leading IS architecture and implementation. The major content areas (sub-domains) included in this course are: complexities of IT and of organizations; alignment of IT to the organization; and teams, models, and organizational effectiveness. At this level of learning (and management), the subjects are intertwined. Course readings are geared more to a balance every week within the scope of the course than to a strict adherence to that week’s major topic. Upon completion of this course, the learners will be prepared to define and analyze issues related to the management and support of information systems and technology necessary to align to and support organizational objectives.
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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<tr>
<td>IST 731</td>
<td>Partnership and Industry Information Systems</td>
<td>3</td>
<td>This course extends the learning from previous intracompany relationships to external IS organizational relationships. Upon completion of this course, the learner will be prepared to define, evaluate, and plan the application of IST domains that must be considered when developing partnerships and common industry relationships.</td>
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<tr>
<td>IST 732</td>
<td>Global Information Systems Management</td>
<td>3</td>
<td>This course extends the examination of the IST domains studied throughout the program to the global level. Learners will examine the application of the IST domains in the setting of a global economy and international business environment. Learners will be prepared to define the common information system (IS) management approaches for the development of business systems that can support global information systems requirements.</td>
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<tr>
<td>IST 733</td>
<td>Information Systems Management Architecture</td>
<td>3</td>
<td>Upon completion of this course, learners will be prepared to manage and lead the analysis and planning of strategic and tactical information systems that address the considerations of all IST domains examined in the IST specialization courses. Additionally, this course will include an examination of potential dissertation topics from the domains and spectrum of organizational levels explored in this program.</td>
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<tr>
<td>IT 200</td>
<td>Digital Skills for the 21st Century</td>
<td>3</td>
<td>Digital Skills for the 21st Century is a course focused on the impact of digital technology on today's businesses, the economy, and society. Rapid advances in technologies are creating benefits and efficiencies for those businesses that recognize their advantages and pitfalls, and harness them to their advantage; those who can't are left behind with competitive disadvantages. Today's workforce needs to understand these trends, recognize key differences among features and approaches of these technologies, and apply them effectively. Specific topics in this course include cloud computing, unified communication platforms, cyber security, social media, and mobile computing.</td>
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<tr>
<td>JRN 310</td>
<td>Introduction to Journalism</td>
<td>3</td>
<td>This course is the introduction to the journalism concentration. The role of the journalist will be described from its origin to the emergence of the modern-era journalist. Key journalistic theories and principles will be discussed. Special attention will be given to influences in journalism and qualities that exemplify journalistic writing. The concepts of journalistic writing, research, technology, ethics, and personal responsibility will be introduced. Controversial issues faced by journalists will be highlighted throughout the course.</td>
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<tr>
<td>JRN 320</td>
<td>Research for Journalism</td>
<td>3</td>
<td>This course focuses on the research methods employed in journalistic writing and reporting. The goal of this course is to enhance the understanding of the characteristics of credible sources and accurate information. Information will be assembled and evaluated to support journalistic goals by interpreting information needs, choosing accurate and unbiased sources, and selecting relevant and reliable information. The importance of employing ethical practices to research techniques is emphasized throughout the course.</td>
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<tr>
<td>JRN 330</td>
<td>Journalistic Writing I</td>
<td>3</td>
<td>This course focuses on understanding journalistic writing styles. The course begins by categorizing historical media and associating past writing styles with current styles. Differences will be identified in writing for various audiences for print, digital, and broadcast media. The rationale for using certain writing styles will be illustrated and expressed. Throughout the course, the roles of research, editing, and ethics in journalistic writing will be emphasized.</td>
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<tr>
<td>JRN 340</td>
<td>Journalistic Writing II</td>
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<tr>
<td>JRN 350</td>
<td>Controversial Issues in Journalism</td>
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<tr>
<td>JRN 360</td>
<td>Storytelling: A Multimedia Approach</td>
<td>3</td>
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<tr>
<td>LAW 531T</td>
<td>Business Law</td>
<td>3</td>
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<td>LAW PA513</td>
<td>Law and Public Administration</td>
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<td>LCO 336</td>
<td>Organizational Communication Theory</td>
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<td>LCO 348</td>
<td>Advanced Group Communication and Leadership</td>
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<tr>
<td>LCO 465</td>
<td>Conflict Management</td>
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**JRN 340 Journalistic Writing II**

This course focuses on the application of the diverse journalistic writing techniques used in today's changing media landscape. The goal is to enhance storytelling skills by informing and engaging audiences using various delivery methods. Written media messages will be designed and assessed by determining which writing styles should be utilized given the target audience. Within the new convergent media landscape, credible resources will be identified, materials evaluated, and details of written work summarized. The association between research and responsible writing will be explored, as writing strategies to craft effective messages are developed. The role of ethics in journalism is emphasized throughout the course.

**JRN 350 Controversial Issues in Journalism**

This course examines the rise of social media and the immediacy in which controversial issues are communicated in journalism. This course focuses on developing the writer/reporter's ability to critically examine and react to specific media elements, including public opinion, trends, celebrity commentary, and the public's need to know. Emphasis is placed on understanding the nature and characteristics of thought-provoking mass media occurrences. Concepts of idea generation and storytelling in an ethical and personally responsible manner are highlighted.

**JRN 360 Storytelling: A Multimedia Approach**

This course focuses on the role of technology and its impact on news delivery. The use of technologically advanced multimedia formats will be explored. Stories will be adapted to various media outlets to realize the full range appeal to targeted audiences. The goal of this course is to provide students with experiences in storytelling that are delivered through the use of advanced convergent technologies.

**LAW 531T Business Law**

This course prepares students to evaluate the legal risks associated with business activity. Students will create proposals to manage an organization's legal exposure. Other topics include the legal system, alternative dispute resolution, enterprise liability, product liability, international law, business risks, intellectual property, legal forms of business, and governance.

**LAW PA513 Law and Public Administration**

This course prepares students to apply legal concepts in public administration. Students will analyze legislative and judicial processes in the administration of state and local governments. Other topics, at the state and local level, include enabling laws, regulatory review, open-meeting/sunshine provisions, adjudication, and the Administrative Procedures Act.

**LCO 336 Organizational Communication Theory**

This course identifies the nature of organizational communication and provides seminal organizational communication theories within the context of the traditional, interpretive, and critical perspectives. Students will gain knowledge of core theories along with the organizational dynamics of culture, diversity, and ethics. They will understand the effects of technology and innovation, along with power, conflict, organizational structure, and the need for organizations to develop informed organizational communication strategies.

**LCO 348 Advanced Group Communication and Leadership**

This course focuses on the issues of group dynamics and leadership encountered when dealing with complex, strategic, and critical public or corporate entities. It will build on the fundamentals of group dynamics and leadership, which were covered in previous courses, and provide advanced work in theory of groups and theory of leadership. Students will explore and analyze effective group interaction in task-oriented situations, and consider small-group structures and communication styles that influence the problem-solving process.

**LCO 465 Conflict Management**

This course will explore advanced methods for dealing with intrapersonal, interpersonal and group conflict. Students will investigate and apply the theoretical and practical aspects of situation assessment, conflict management, negotiation, and mediation, giving them opportunities to improve their communication, critical thinking, and problem solving skills.
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<td>LCO 480</td>
<td>Social Media and the Organization</td>
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<td>LDR 300T</td>
<td>Innovative Leadership</td>
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<td>LDR 305T</td>
<td>Foundations of Leadership</td>
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<td>LDR 306T</td>
<td>Organizational Leadership: Building a Performance Culture</td>
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<td>LDR 307T</td>
<td>Leadership Strategy and Decision Making</td>
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<td>LDR 308T</td>
<td>Communication Strategies for Leaders</td>
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<td>LDR 309T</td>
<td>Leading Through Change</td>
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<td>LDR 310</td>
<td>Applied Leadership Capstone</td>
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<td>LDR 320T</td>
<td>Inclusive Leadership: Diversity in the Workplace</td>
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<td>LDR 535</td>
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<td>LDR 711A</td>
<td>Leadership Theory and Practice</td>
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<td>LDR 721</td>
<td>Ethical Leadership and the Legal Landscape</td>
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<td>This course evaluates research on how legal environments in the global economy shape decision-making and ethical issues that emerge from disparate legal systems and practices. Topics include contemporary legal and ethical issues that impact the environment and workplace such as technology, social media, advertising, harassment, and diversity. The relationships among the law, corporate ethical standards and global business practices are analyzed.</td>
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<td>LDR 722</td>
<td>Ethical Leadership and the Law in the Global Environment</td>
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<td>This course evaluates ethical and risk management issues emerging from disparate legal systems and practices in the global environment, with an emphasis on current world events. Topics include decision-making, cultural implications, and the management of economic, financial, and political risk. The relationships among the law, corporate ethical standards, and global business practices are analyzed.</td>
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<td>LDR 726</td>
<td>The Dynamics of Group and Team Leadership</td>
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<td>This course prepares learners to use advanced leadership strategies for leading teams, group communications, team building, and coaching skills to attain organizational objectives. Learners explore team and group dynamics and the ways in which the role of a leader is required to affect behavior. Emphasis is placed on the growing dependency on self-directed work teams in the workplace.</td>
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<tr>
<td>LDR 731</td>
<td>Contemporary Issues in Leadership</td>
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<td>This course explores leadership strategies and issues focusing on a changing workforce, short and long-term directions, decision-making, and performance expectations leading towards a sustainable and profitable organization. The focus is on business results that encompass organizational development and issues driving and implementing organizational change.</td>
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<tr>
<td>LDR 736</td>
<td>Architecture of Leadership</td>
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<td>This course exposes students to historical and emerging leadership theories to enable them to develop their own individual leadership style to effectively lead in an unpredictable and rapidly changing environment. The course emphasizes the importance of leadership decision-making and maintains a strong future forward orientation in attaining organizational goals and achieving performance excellence.</td>
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<td>LDRCB 535</td>
<td>Leading Change</td>
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<td>This course applies leadership concepts to create organizational change that increases value for stakeholders. Topics include leadership theories, organizational development approaches, servant leadership, and transformation leadership. Students will create a plan to lead an organizational change in which they have no direct authority. Competency 7: The student will assess leadership theories and approaches to support organizational change. Competency 8: The student will assess organizational culture to improve alignment between the culture, mission, vision, values, and strategies. Competency 9: The student will develop strategies and tactics to implement positive organizational change.</td>
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<td>LIT 235</td>
<td>Survey of English Literature to 1798</td>
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<td>This course will survey English literature from medieval times until the 18th century. The influence of local economic, religious, cultural, and political changes on a diverse range of literary works, genres, and movements of the time will be explored.</td>
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<tr>
<td>LIT 245</td>
<td>Survey of English Literature Since 1798</td>
<td>3</td>
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<td>This course will survey major authors, ideologies, and historical contexts of English literature from the 19th century to the present. A range of works, genres, movements, and cultural narratives will be explored.</td>
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<tr>
<td>LIT 255</td>
<td>Survey of American Literature to 1860</td>
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<td></td>
<td>This course will survey major authors, ideologies, and historical contexts of American literature from colonial times until the Civil War era. A range of works, genres, movements, and cultural narratives will be explored.</td>
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<tr>
<td>LIT 265</td>
<td>Survey of American Literature Since 1860</td>
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<td>This course will survey the writings of 150 years in the historical and cultural context of America. The influence of vast social, political, and philosophical changes in America on literary works will be explored. The major literary movements, works, and authors of four distinct time periods will be read and discussed: the late 19th century, the early 20th century, the late 20th century, and the 21st century.</td>
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<tr>
<td>LIT 304</td>
<td>Shakespeare</td>
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<td>This course will focus on Shakespearean literature and will cover significant plays still popular today. Students will discuss the influence of Shakespeare on literary, social, and theatrical concepts.</td>
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<td>LIT 305</td>
<td>Major American Novel</td>
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<td>LIT 330</td>
<td>Modern Poetry</td>
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<td>LIT 375</td>
<td>Literary Theory and Criticism</td>
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<td>LIT 410</td>
<td>Literature of the Fantastic</td>
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<td>LSM 404</td>
<td>Introduction to Lifespan Management</td>
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<td>LSM 412</td>
<td>Management within the Lifespan Industry</td>
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<td>LSM 417</td>
<td>Regulations in Lifespan Management</td>
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<td>LSM 423</td>
<td>Financial Strategies for Lifespan Management</td>
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<td>LSM 429</td>
<td>Lifespan Management Capstone</td>
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<td>LTC 310</td>
<td>Social and Community Related Programs and Services</td>
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<td>MBL 400</td>
<td>Mobile Fundamentals</td>
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<td>MBL 402</td>
<td>Android Mobile Development</td>
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<td>MBL 404</td>
<td>Android Mobile Implementation</td>
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<td>MBL 406</td>
<td>iOS Mobile Development</td>
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<td>iOS Mobile Implementation</td>
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<td>MFCC 504</td>
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<tr>
<td>MFCC 506</td>
<td>Personality Theories and Counseling Models</td>
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<td>MFCC 510CA</td>
<td>Multicultural Counseling</td>
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<td>Psychopharmacology</td>
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<td>The course examines the history, biochemistry,</td>
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<td>main effects and side effects of prescription</td>
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<td>psychotropic medication and biological bases of</td>
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<td></td>
<td>human behavior in relation to cognition,</td>
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<td></td>
<td>emotions and mental health. Topics include an</td>
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<td></td>
<td>overview of neuroanatomy and biochemistry,</td>
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<td></td>
<td>biological concepts of mental distress, and</td>
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<td>principles of drug action and metabolism. Ethics,</td>
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<td></td>
<td>methods of working with medical personnel, and</td>
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<td>the effects of psychotropic medications on the</td>
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<td></td>
<td>family system are included.</td>
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<tr>
<td>MFCC 525</td>
<td>Research Methods in Counseling</td>
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<td>This course provides an overview of the</td>
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<td>fundamentals of research and evaluation in the</td>
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<td>counseling profession. Topics include critical</td>
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<td>analysis of research literature, statistical</td>
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<td>analysis, qualitative and quantitative research</td>
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<td>methods, needs assessment, and program</td>
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<td>evaluation. Emphasis is placed on understanding</td>
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<td>connections between research design, theories,</td>
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<td>and the utilization of results in the</td>
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<td></td>
<td>professional practice of counseling.</td>
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<tr>
<td>MFCC 537</td>
<td>Child and Adolescent Counseling</td>
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<td>This course exposes students to a variety of</td>
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<td>models in the treatment of children and</td>
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<td>adolescents, including the developmental</td>
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<td>variables that may have an effect on behavior</td>
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<td>and family intervention. Systemic approaches to</td>
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<td></td>
<td>treatment of chronic illness, incest,</td>
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<td>delinquent behavior, adolescent chemical</td>
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<td>dependency, child suicide, psychosomatic</td>
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<td>disorders, families in crisis, fire setting,</td>
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<td>school phobia, and other behaviors and learning</td>
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<td></td>
<td>problems are explored.</td>
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<td>MFCC 538</td>
<td>Psychometrics</td>
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<td>This course covers psychological testing with</td>
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<td>an emphasis on learning how to integrate testing</td>
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<td>as an additional tool in counseling. Tests</td>
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<td>most commonly encountered in the counseling</td>
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<td>field are identified and reviewed, and the</td>
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<td>following components are discussed: psychometric</td>
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<td>properties of tests, test selection criteria,</td>
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<td>administration, interpretation, and reporting</td>
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<td>of test results.</td>
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<td>MFCC 541</td>
<td>Career and Vocational Counseling</td>
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<td>This course provides the student with a</td>
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<td>comprehensive overview of vocational theory and</td>
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<td>career counseling. It includes the historical</td>
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<td>relationship of these to skills and techniques</td>
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<td>utilized in career counseling and vocational</td>
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<td>development practices. Vocational and career</td>
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<td>counseling is examined as an integral component</td>
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<td>of the overall assessment and treatment of</td>
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<td>clients representing diverse populations found</td>
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<td>within the scope of community, mental health,</td>
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<td>and marriage and family counseling. Emphasis is</td>
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<td>placed on the examination of adults in</td>
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<td>transition and the nature of work in a changing</td>
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<td>world. Students develop competencies necessary</td>
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<td>to provide career and vocational counseling to</td>
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<td>clients across the lifespan.</td>
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<td>MFCC 544</td>
<td>Introduction to Clinical Assessment</td>
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<td>This course introduces students to models and</td>
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<td>tools of assessment and diagnosis for the</td>
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<td>purpose of developing competency in evaluation</td>
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<td>and treatment planning for professional</td>
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<td>counseling practice. Students learn about and</td>
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<td>practice intake assessment techniques, mental</td>
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<td>status examinations, suicide risk assessment and</td>
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<td>Intervention, using the Diagnostic and</td>
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<td>Statistical Manual of Mental Disorders (DSM),</td>
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<td>outcome-based treatment planning, and behavioral</td>
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<td>analysis. Emphasis is placed on writing clear,</td>
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<td>accurate, and useful assessments and treatment</td>
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<td>plans. Multicultural and ethical issues in</td>
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<td>assessment are also explored.</td>
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<td>MFCC 548</td>
<td>Psychopathology: Advanced Clinical Assessment</td>
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<td>Students build on the skills gained in previous</td>
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<td>courses, focusing on the more complex or</td>
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<td>problematic disorders. Students enhance their</td>
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<td>skills by using the Diagnostic and Statistical</td>
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<td>Manual of Mental Disorders for report-writing</td>
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<td>and treatment plan development. Emphasis is on</td>
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<td>accepted treatment approaches and outcome-based</td>
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<td>assessments; the development of critical-thinking</td>
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<tr>
<td>MFCC 551CA</td>
<td>Legal and Ethical Issues in Marriage and Family Therapy</td>
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<td>MFCC 553CA</td>
<td>Legal And Ethical Issues in Counseling</td>
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<td>MFCC 554</td>
<td>Individual Counseling</td>
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<td>MFCC 556</td>
<td>Family Systems Theory</td>
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<td>MFCC 557</td>
<td>Family Systems Theory and Intervention</td>
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<td>MFCC 561</td>
<td>Family Interventions</td>
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<td>MFCC 563</td>
<td>Dependency and Addictions</td>
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<td>MFCC 564</td>
<td>Human Sexuality and Couples Counseling</td>
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<td>MFCC 566</td>
<td>Advanced Marriage and Family Therapy</td>
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<td>MFCC 567</td>
<td>Seminar in Marriage and Family Counseling</td>
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<td>MFCC 568</td>
<td>Group Counseling</td>
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<td>MFCC 591O</td>
<td>Orientation to Practicum in Marriage and Family Counseling</td>
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<td>MFCC 592</td>
<td>Practicum</td>
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<td>MFCC 597A</td>
<td>Internship A</td>
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<td>MFCC 597B</td>
<td>Internship B</td>
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<tr>
<td>MGT 230</td>
<td>Management Theory and Practice</td>
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</table>

This course prepares students to understand and treat issues involving individual human sexuality and to use the current developmental and systemic methods to treat couples in distress. Topics include the physiology, psychology, and social cultural variables associated with sexual behavior, gender identity, and assessment and treatment of psychosexual dysfunction. Students will develop familiarity with the language and terms of sexology and demonstrate an ability to apply this knowledge to clinical situations. Students will gain intensive skill building in systemic couples treatment for premarital relations, marriage, committed partnerships, multi-partner relationships, parenting, blended families, and separation/divorce/widowhood. Students will demonstrate competency in working with culturally-diverse populations using a mental health recovery oriented care model.

This course requires students to apply marriage and family theory and skills acquired throughout the program and allows them to gain a deeper understanding of working with diverse families. Students will go through the process, from intake to termination, of working with a family in a role-play setting incorporating practical applications of assessment, treatment planning, therapeutic interventions, progress notes, and termination summaries. Family interventions will be emphasized, including interventions for families in acute and chronic crisis, and for various ethnic family systems.

In this course, students will be required to apply marriage and family counseling theory, along with therapy skills acquired throughout the program. Students will gain a deeper understanding of working with diverse families, families in transition, families with mental health issues, families facing crisis and trauma, along with current trends in marriage and family counseling.

This course provides students with intensive knowledge, awareness, and skill-building in group counseling. Content emphasizes such areas as different types of groups, dynamics, norms and boundaries, leadership styles, leading and co-leading, and treatment plans. Confidentiality, selection procedures, ethics, and diversity are included as key components of effective group counseling practice.

This course is an orientation to the pre-practicum and practicum courses.

This course focuses on the assessment and continuing development of student counseling skills. Students have a variety of opportunities to receive feedback and to evaluate their ability to integrate theory into practice. Students determine their styles and strengths as professional counseling practitioners, as well as identify areas needing further development. Individualized practice sessions and feedback are designed into the course.

The Marriage/Family/Child Counseling Internship is a clinical experience required of all MFCC students. The internship is divided into two sections, each lasting 15 weeks. The internship experience comprises Portfolio III of the counseling portfolio series. Students are placed in community agencies where they provide clinical marriage/family/child counseling services to clients under the direction of an approved licensed site supervisor.

The Marriage/Family/Child Counseling Internship is a clinical experience required of all MFCC students. The internship is divided into two sections, each lasting 15 weeks. The internship experience comprises Portfolio III of the counseling portfolio series. Students are placed in community agencies where they provide clinical marriage/family/child counseling services to clients under the direction of an approved licensed site supervisor.

This course explores the rich field of management in theory and practice, and as both a science and an art. Students learn to apply management concepts to current workplace issues. Other topics include increasing competitive forces, expectations for successful performance of employees and organizations, and achieving desired business goals.
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<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>MGT 312T</td>
<td>Organizational Behavior for Managers</td>
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<tr>
<td>MGT 314</td>
<td>Hospitality Entrepreneurship</td>
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<tr>
<td>MGT 316T</td>
<td>Managing with a Global Mindset</td>
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<td>MGT 330</td>
<td>Management Theory, Practice, and Application</td>
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<tr>
<td>MGT 362T</td>
<td>Change Management and Implementation</td>
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<tr>
<td>MGT 401</td>
<td>Small Business: Structure, Planning, Funding</td>
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<tr>
<td>MGT 411</td>
<td>Innovative and Creative Business Thinking</td>
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<td>MGT 418</td>
<td>Evaluating New Business Opportunities</td>
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<td>MGT 434T</td>
<td>Employment Law</td>
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<td>MGT 445</td>
<td>Organizational Negotiations</td>
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**MGT 312T Organizational Behavior for Managers**
This course prepares students to understand the influence that behavior has on leading and managing organizations. After completion of this course, students will be able to describe the role of a manager within an organization, summarize key concepts and terminology related to organizational behavior, explain the influence of leadership styles on individual performance, examine the roles and interaction of group and team members, describe the relationship between job fit, job satisfaction, and job performance, and the relationship between the human resource function and organizational development.

**MGT 314 Hospitality Entrepreneurship**
This course provides an overview of the managerial and entrepreneurial skills needed to operate and manage a small business in the hospitality industry. Special emphasis is placed on business planning, marketing, financial management, and the regulatory environment.

**MGT 316T Managing with a Global Mindset**
In this course, students will examine primary business functions, economic systems, operational processes, and decision-making principles used to effectively manage business operations.

**MGT 330 Management Theory, Practice, and Application**
This course explores the rich field of management in theory and practice, and as both a science and an art. The course also addresses the role of managers in the current world of rapid change, increased competitive forces, and increased expectations for the successful performance of employees and organizations. The focus is on some of the ways and means of achieving desired goals. The student will leave this course with a solid background in the nature and work of management and managers. Applications of concepts to current workplace issues will be stressed.

**MGT 362T Change Management and Implementation**
This course will provide students with an overview of the role that business analytics has in the preparation and implementation of change management throughout a project. Students will examine the functions of change management to apply them to activities to meet the strategic and operational plans of an organization. Upon completion of this course, students will understand the importance of the integration of data and decision making on change processes and project management methodologies to implement changes throughout an organization. Focus will also be on managing change to ensure high performance, quality, and operational effectiveness.

**MGT 401 Small Business: Structure, Planning, Funding**
This course provides an overview of the small business from concept through funding. Emphasis on designing a competitive business model, crafting the business plan, forms of ownership, and exploring funding options.

**MGT 411 Innovative and Creative Business Thinking**
This course provides students with the skills and knowledge necessary for using innovative and creative thinking strategies to improve managerial decision making and problem solving. Emphasis is placed upon learning critical skills to identify and facilitate innovative behavior and collaboration within the organization that will increase sustainable business growth and strengthen abilities to respond to organizational changes and challenges. Course lectures, reading and projects span theory and practice and draw upon examples from multiple industry sectors.

**MGT 418 Evaluating New Business Opportunities**
This course focuses on evaluating the benefits and risks associated with new business opportunities. This includes reviewing the projected return on investment, the role of risk, investor considerations, strategic planning, and modeling techniques to analyze possible business ventures.

**MGT 434T Employment Law**
This course provides an overview of federal statutes and state regulated areas that impact the personnel function. Among the topics addressed are EEO and affirmative action, OSHA, ERISA, FMLA, and ADA; employee privacy issues (polygraph testing, drug and alcohol testing, employer searching and monitoring); and wrongful discharge.

**MGT 445 Organizational Negotiations**
This course provides an overview of negotiations in an organizational setting. Students learn negotiation processes and strategies, the role of stakeholder interests in negotiation, and how to apply these concepts to the workplace. Students also examine conflict management techniques and emerging negotiation trends in globalization and technology.
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<th>Course Code</th>
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<td>MGT 465</td>
<td>Small Business and Entrepreneurial Planning</td>
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<td>MGT 498</td>
<td>Strategic Management</td>
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<td>MGT 526</td>
<td>Managing in a Changing Environment</td>
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<tr>
<td>MGT 566</td>
<td>Planning and Organizing for Success</td>
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<td>MGT 571</td>
<td>Staffing, Leading and Controlling for Agile Environments</td>
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<td>MGT 576</td>
<td>Opportunity Evaluation and Value Creation</td>
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<td>MGT 598</td>
<td>Consulting Project</td>
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<td>MGT 711</td>
<td>Strategic Opportunities in an Internet-Based Global Economy</td>
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<td>MGT 716</td>
<td>Management Philosophies</td>
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<td>MGT 721</td>
<td>Managing the Risks in a Global Environment</td>
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<td>MGT 726</td>
<td>Emerging Managerial Practices</td>
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This course focuses on the development of a strategic business plan applicable for the needs of a small business or entrepreneurial venture. This will include a strategic application of financial planning, capital management, marketing, people management, and leadership. Special emphasis is placed on adapting the business plan to the realistic needs of a small business owner and entrepreneur.

This course gives students the opportunity to integrate management concepts and practices to contemporary business strategies, while discussing the theories of strategic management. This course will focus on improving management decision-making and problem-solving skills. Students will create a strategic management plan. Special emphasis is placed on business ethics, sustainability, innovation, and the legal environment of business.

This course covers the skills and techniques managers need to provide leadership and direction within a changing organizational environment. Students will examine fast-paced changes including evolving demographics and emerging technologies and how they relate to innovative talent management, leadership, and managerial responses to addressing future organizational challenges.

In this course students will evaluate operational and strategic initiatives to facilitate organizational improvement and contingency planning. Students will align organizational activities and personnel to support the execution of strategic objectives.

This course focuses on change management within agile business environments. Students will synthesize legal, ethical and operational considerations in the strategic execution of organizational goals.

This course examines the processes of identifying, exploring, and exploiting opportunities for value creation-economic, social and/or environmental value. Students will learn how to create value within a large organization or entrepreneurial venture, a critical skill enabling entrepreneurial thinking. Students will gain exposure to strategic thinking, creation of competitive advantage, monitoring of entrepreneurial opportunities, alliances, acquisitions, and restructurings.

This course applies student understanding of organizations and project management to the development of a consulting project. The course requires students to synthesize and integrate theory and practice from all prior courses in the program.

This course evaluates models for creating economically viable global businesses using the technology of the Internet. Topics include assessing business and management models, assessing geopolitical and economic factors that influence business strategy, and decision making in a global environment.

Completion of this research-based course will empower learners to explore, analyze, and critically evaluate historical and current management philosophies and theories. The course focus is on understanding, designing, and executing sustainable management strategies that meet the demands of domestic and global competition.

This course evaluates alternative practices to manage risk in a global environment. Topics include measuring cultural implications, as well as economic, financial, and political risks. Students will utilize models to evaluate instruments of global investment and predict where to invest internationally.

Upon completion of this course, learners will be prepared to implement emerging managerial practices designed to develop organizational agility and responsiveness. Additionally, they will be able to adapt best practices, implement high-performance work teams, and build advanced strategies for effective global communications. Emphasis is placed on how organizations are encouraged to develop and demonstrate creative, adaptive, and flexible business approaches.
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<td>MGTCB 526</td>
<td>Managing in a Changing Environment</td>
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<td>MGTCB 576</td>
<td>Opportunity Evaluation and Value Creation</td>
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<td>MHA 505</td>
<td>Systems Thinking in Health Care Environments</td>
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<td>MHA 506</td>
<td>Ethical Marketing: the New Health Care Economics</td>
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<td>MHA 507</td>
<td>Leveraging Informatics in the Health Sector</td>
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<td>MHA 508</td>
<td>Navigating the Regulatory Environment in Health Care</td>
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<td>MHA 515</td>
<td>Scanning the Health Sector as an Industry Expert</td>
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<td>MHA 516</td>
<td>Operating in Structure: Health Sector Policy and Governance</td>
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<tr>
<td>MHA 520</td>
<td>Sector Stakeholders: Identifying and Cultivating Alliances</td>
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</table>

This course covers the skills and techniques managers need to provide leadership and direction within a changing organizational environment. Students will examine fast-paced changes including evolving demographics and emerging technologies and how they relate to innovative talent management, leadership, and managerial responses to addressing future organizational challenges. Competency 1: The student will analyze the needs of organizations within a changing global business environment. Competency 2: The student will align operational needs with business strategies. Competency 3: The student will explain how evolving demographics and emerging technologies transform organizations.

This course examines the processes of identifying, exploring, and exploiting opportunities for value. You will learn how to create value within a large organization or entrepreneurial venture. This is a critical skill enabling entrepreneurial thinking. You will be exposed to different types of strategic thinking, creation of competitive advantage, monitoring of entrepreneurial opportunities, alliances, acquisitions, and restructurings. Competency 28: The student will evaluate opportunities to add economic, social, and environmental value for an organization. Competency 29: The student will evaluate competitive advantages and value-creating opportunities for organizations. Competency 30: The student will develop a value-creation strategy for an organization.

The learner will utilize the theoretical framework of Systems Thinking as a strategy to address challenges in the health care environment. Topics include Complexity Science, Design Thinking, Creativity and Flow.

The learner will explore the emerging intersection of marketing and economics in the health sector. Topics include consumer behavior, market segmentation, and identification of new market opportunities in health care, as well as regional/system commoditization, value proposition and differentiation, branding, and social media strategies in the health sector.

The learner will determine how best to "tell the story" by utilizing patient data and organizational quality and safety benchmarks in diverse health sector contexts. Topics include the systems life cycle, the management of data, sourcing data from the electronic medical record, tracking organizational performance, employee productivity and morale, and peer benchmarking.

The learner will explore the diverse and expanding regulatory environment of the health sector. Topics include compliance and privacy, the ethical responsibilities inherent in leading regulatory structures within organizations, the specific laws that dictate privacy and compliance, as well as auditing, monitoring, and corrective action.

The learner will be able to identify emerging healthcare trends in areas such as systems, delivery, outcomes and quality, healthcare design, and population health. Topics include how to scan the environment, validate information, make decisions, and articulate solutions that are appropriate across diverse health care contexts.

Students will examine how health policy and organizational governance informs systems and delivery of care, and identify the policies that should be adopted to implement industry trends. Topics include the influence of policy, interest groups, and stakeholders on the health status of a society, as well as how to cultivate effective governance systems within organizations, and the importance of risk-based policy and governance models in the health sector.

The learner will begin to identify networking opportunities within the health sector, both internally (i.e. industry associations, Boards of Directors) and externally (i.e. community, donors). Topics include objectively determining which relationships are vital to the organization, how to nurture relationships and manage transition, and maintain integrity to protect the organization.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>MHA 542</td>
<td>Leading with Authenticity in the Health Sector</td>
<td>3</td>
<td>The learner will begin to exemplify the traits of authentic and adaptive leadership in the context of the health sector. Topics include leading in complex environments (transparency, vulnerability, and servant leadership), modeling ethical decision making, creating and adjusting organizational culture, and meaningful collaboration.</td>
</tr>
<tr>
<td>MHA 543</td>
<td>Tackling the Talent War in the Health Sector</td>
<td>3</td>
<td>Learners will respond to developing trends and insights across the health sector that inform workforce development and hiring. Topics include recruitment and retention strategies, succession planning, leadership strategies for a multigenerational workplace, embracing diversity, and considerations for positive morale and engagement.</td>
</tr>
<tr>
<td>MHA 560</td>
<td>Creating a Sustainable Legacy: Healthy Communities</td>
<td>3</td>
<td>The learner will operationalize health care sustainability in three ways: personal legacy, organizational environment, and community development. Topics include sustainability in a health sector context, mentorship, board and association leadership, economic analysis and sustainability practice within organizations, and fostering community interactions.</td>
</tr>
<tr>
<td>MHA 598</td>
<td>Leveraging Results to Build Brand in the Health Sector</td>
<td>3</td>
<td>Learners will examine strategies for successfully elevating the role of the health care organization through a well-defined “brand”. Topics will include brand-as-promise, brand-as-experience, and brand-as-emotional connection, quality and outcomes, articulating the strategy, and engaging teams and leaders.</td>
</tr>
<tr>
<td>MHA 599</td>
<td>Capstone: Leading the Organization Through Change</td>
<td>3</td>
<td>In this MHA capstone course, learners will synthesize previous coursework from the program to identify and address strategic opportunities for change and innovation specific to the health sector. Topics include entre/intrapreneurship, innovation, communication, transformation, and execution.</td>
</tr>
<tr>
<td>MHACB 505</td>
<td>Systems Thinking in Health Care Environments</td>
<td>3</td>
<td>The learner will utilize the theoretical framework of Systems Thinking as a strategy to address challenges in the health care environment. Topics include Complexity Science, Design Thinking, Creativity and Flow.</td>
</tr>
<tr>
<td>MHACB 506</td>
<td>Ethical Marketing: the New Health Care Economics</td>
<td>3</td>
<td>The learner will explore the emerging intersection of marketing and economics in the health sector. Topics include consumer behavior, market segmentation, and identification of new market opportunities in health care, as well as regional/system commoditization, value proposition and differentiation, branding, and social media strategies in the health sector. Competency 4: The student will identify strategies used for effective health care advertising. Competency 5: The student will describe how strategic planning can be used to inform marketing plans. Competency 6: The student will describe marketing strategies for a health care organization.</td>
</tr>
<tr>
<td>MHACB 507</td>
<td>Leveraging Informatics in the Health Sector</td>
<td>3</td>
<td>The learner will determine how best to &quot;tell the story&quot; by utilizing patient data and organizational quality and safety benchmarks in diverse health sector contexts. Topics include the systems life cycle, the management of data, sourcing data from the electronic medical record, tracking organizational performance, employee productivity and morale, and peer benchmarking. Competency 7: The student will analyze how data can be used to improve health care policies or operations. Competency 8: The student will analyze research related to administration of health care organizations. Competency 9: The student will analyze the impact of data driven decisions on a health care organization or service.</td>
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<tr>
<td>MHACB 508</td>
<td>Navigating the Regulatory Environment in Health Care</td>
<td>3</td>
<td>The learner will explore the diverse and expanding regulatory environment of the health sector. Topics include compliance and privacy, the ethical responsibilities inherent in leading regulatory structures within organizations, the specific laws that dictate privacy and compliance, as well as auditing, monitoring, and corrective action. Competency 10: The student will determine best practices for health care compliance and privacy programs. Competency 11: The student will analyze the impact of state and federal frameworks on compliance oversight and enforcement in a health care organization. Competency 12: The student will analyze a leader’s role in ensuring ethical practices in a health care organization.</td>
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<tr>
<td>MHACB 515</td>
<td>Scanning the Health Sector as an Industry Expert</td>
<td>3</td>
<td>The learner will be able to identify emerging healthcare trends in areas such as systems, delivery, outcomes and quality, healthcare design, and population health. Topics include how to scan the environment, validate information, make decisions, and articulate solutions that are appropriate across diverse health care contexts. Competency 13: The student will analyze the impact of implementing Triple Aim goals in the health care industry. Competency 14: The student will analyze methods for driving change in a health care organization. Competency 15: The student will analyze the impact of innovation in health care organizations.</td>
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<tr>
<td>MHACB 516</td>
<td>Operating in Structure: Health Sector Policy and Governance</td>
<td>3</td>
<td>Students will examine how health policy and organizational governance informs systems and delivery of care, and identify the policies that should be adopted to implement industry trends. Topics include the influence of policy, interest groups, and stakeholders on the health status of a society, as well as how to cultivate effective governance systems within organizations, and the importance of risk-based policy and governance models in the health sector. Competency 16: The student will analyze strategies for changing health care policy. Competency 17: The student will analyze how state and federal health care policies and funding affect health care organizations and consumers. Competency 18: The student will analyze methods to meet the health care needs of various populations.</td>
</tr>
<tr>
<td>MHACB 520</td>
<td>Sector Stakeholders: Identifying and Cultivating Alliances</td>
<td>3</td>
<td>The learner will begin to identify networking opportunities within the health sector, both internally (i.e. industry associations, Boards of Directors) and externally (i.e. community, donors). Topics include objectively determining which relationships are vital to the organization, how to nurture relationships and manage transition, and maintain integrity to protect the organization. Competency 19: The student will determine benefits of establishing strategic alliances with internal and external stakeholders in the health care industry. Competency 20: The student will determine strategies for developing relationships with internal and external stakeholders in the health care industry. Competency 21: The student will determine personal brand identity as a leader in the health care industry.</td>
</tr>
<tr>
<td>MHACB 542</td>
<td>Leading with Authenticity in the Health Sector</td>
<td>3</td>
<td>The learner will begin to exemplify the traits of authentic and adaptive leadership in the context of the health sector. Topics include leading in complex environments (transparency, vulnerability, and servant leadership), modeling ethical decision making, creating and adjusting organizational culture, and meaningful collaboration. Competency 22: The student will analyze how complexity leadership strategies may be leveraged in the health care industry. Competency 23: The student will analyze the role of collaboration for health care leadership. Competency 24: The student will develop a personal health care leadership purpose statement.</td>
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<tr>
<td>MHACB 543</td>
<td>Tackling the Talent War in the Health Sector</td>
<td>3</td>
<td>Learners will respond to developing trends and insights across the health sector that inform workforce development and hiring. Topics include recruitment and retention strategies, succession planning, leadership strategies for a multigenerational workplace, embracing diversity, and considerations for positive morale and engagement. Competency 25: The student will determine strategies to improve health care workforce performance. Competency 26: The student will evaluate leadership strategies for diverse, multi-generational health care workforce. Competency 27: The student will determine health care succession planning strategies based on current trends.</td>
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<td>MHACB 560</td>
<td>Creating a Sustainable Legacy: Healthy Communities</td>
<td>3</td>
<td>The learner will operationalize health care sustainability in three ways: personal legacy, organizational environment, and community development. Topics include sustainability in a health sector context, mentorship, board and association leadership, economic analysis and sustainability practice within organizations, and fostering community interactions. Competency 28: The student will determine strategies for health care sustainability initiatives. Competency 29: The student will determine strategies for engaging stakeholders in health care sustainability initiatives. Competency 30: The student will develop a sustainability plan for a health care facility.</td>
</tr>
<tr>
<td>MHACB 598</td>
<td>Leveraging Results to Build Brand in the Health Sector</td>
<td>3</td>
<td>Learners will examine strategies for successfully elevating the role of the health care organization through a well-defined “brand”. Topics will include brand-as-promise, brand-as-experience, and brand-as-emotional connection, quality and outcomes, articulating the strategy, and engaging teams and leaders. Competency 31: The student will create a SBAR proposal to improve products and processes in health care organizations. Competency 32: The student will evaluate a health care organization. Competency 33: The student will develop communication strategies for a health care organization.</td>
</tr>
<tr>
<td>MHACB 599</td>
<td>Capstone: Leading the Organization Through Change</td>
<td>3</td>
<td>In this MHA capstone course, learners will synthesize previous coursework from the program to identify and address strategic opportunities for change and innovation specific to the health sector. Topics include entre/intrapreneurship, innovation, communication, transformation, and execution. Competency 34: The student will design a health care service for a community. Competency 35: The student will develop an organizational leadership plan. Competency 36: The student will create an SBAR proposal for a health care service.</td>
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<tr>
<td>MKT 310</td>
<td>Personal Selling</td>
<td>3</td>
<td>This course provides students with the tools and techniques necessary to understand the personal sales process. After completion of this course, students will be able to create a personal sales presentation, describe sales negotiations, compare and contrast the categories of prospect objections, summarize the elements of the closing process, and identify ethical frameworks associated with sales professional associations.</td>
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<tr>
<td>MKT 320</td>
<td>Business-to-Business Sales Management</td>
<td>3</td>
<td>This course provides students with an understanding of the business-to-business selling relationship and the challenges associated with maintaining these relationships. After the completion of this course, students will be able to describe the complexities of business-to-business selling relationships, create presentations to address the variety of audiences in the business-to-business setting, examine legal issues associated with business-to-business selling, and evaluate the ethical considerations of relationship building behavior within a business-to-business sales relationship.</td>
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<tr>
<td>MKT 360</td>
<td>Sales Force Management</td>
<td>3</td>
<td>This course provides students with an overview of the functions and activities related to managing a sales force. After the completion of this course, students will be able to summarize the responsibilities of a sales manager, evaluate the techniques used to recruit sales force candidates, describe sales territory strategies, examine the methods used in lead generation, and explain the approaches used to forecast sales performance information.</td>
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<tr>
<td>MKT 421T</td>
<td>Marketing</td>
<td>3</td>
<td>This course develops an understanding of the complexities public and private organizations face in developing, establishing, and implementing marketing strategies in both domestic and international markets. Areas of study include: basic marketing concepts, marketing research, consumer behavior, branding, products/services, pricing, distribution channels, promotions, ethical marketing practices, global and multicultural marketing, and the technologies used throughout the marketing process.</td>
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<tr>
<td>MKT 431</td>
<td>Small Business Marketing</td>
<td>3</td>
<td>Knowing your customer, growing your customer base and creating a consumer driven culture are key drivers of sustainability in the small business. This course focuses on the functions of evaluating opportunities, creating value, developing effective pricing and advertising strategy.</td>
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<tr>
<td>MKT 435</td>
<td>Consumer Behavior</td>
<td>3</td>
<td>This is an introductory course in analyzing consumer and purchasing behaviors as basic considerations in the development of a marketing strategy. Family and cultural factors that influence consumer behavior are considered as they relate to the development of marketing programs. Consumer decision-making processes are examined to develop marketing communications strategies. Tools are developed to measure the effect of consumer behavior theory in effective marketing strategies.</td>
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<tr>
<td>MKT 438</td>
<td>Public Relations</td>
<td>3</td>
<td>This course provides an introduction to the field of public relations. Areas covered are media relations; promotion; tools used in developing public relations and publicity; and improving customer satisfaction; relationship-building strategies; and ethics and public relations.</td>
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<tr>
<td>MKT 440</td>
<td>Fundamentals of Digital Marketing</td>
<td>3</td>
<td>This course provides a high-level view of the impact of technology on the marketing of goods and services. After completion of this course, students will be able to understand the structure of the Internet, compare and contrast strengths and weaknesses of various digital marketing tools, identify common terminology used in digital marketing, analyze ethical issues in public presentation of information, and evaluate the integration of digital media into a marketing plan.</td>
</tr>
<tr>
<td>MKT 441</td>
<td>Marketing Research</td>
<td>3</td>
<td>This course covers basic research methodology applied to marketing issues. Students study methods and techniques for collection, analysis, and interpretation of primary and secondary data for customer and business marketing.</td>
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<tr>
<td>MKT 443</td>
<td>Social Media Marketing</td>
<td>3</td>
<td>The course provides an opportunity for students to examine social networks, social media, and online advertising techniques. After completion of this course, students will be able to identify interactive marketing opportunities, understand the use of social media marketing on customer loyalty, apply social media tactics to the appropriate target market, and apply concepts of micropayments in social media setting.</td>
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<tr>
<td>MKT 446</td>
<td>Search Engine Optimization</td>
<td>3</td>
<td>This course will provide students with the tools to apply concepts used in search engine optimization. After completion of this course, students will be able to perform a competitive analysis, create a keyword strategy, design a website architecture, create a page-level strategy, develop a content and social media strategy to enhance a website's ability to be found, and identify techniques and tools that enhance search results across user interfaces.</td>
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<tr>
<td>MKT 468</td>
<td>Customer Relationship Management</td>
<td>3</td>
<td>This course provides an overview of the sales management process, with an emphasis on the importance of developing the skills, attitudes, and thinking patterns needed in order to win customer satisfaction and loyalty. Specific behaviors, techniques, leadership styles, performance evaluation metrics, and future directions are provided to maximize professional success.</td>
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<tr>
<td>MKT 498</td>
<td>Integrated Marketing Strategy</td>
<td>3</td>
<td>This course provides students with an in-depth study of Integrated Marketing Communications (IMC). Emphasis will be placed on the strategic roles and integration of marketing communication tools including advertising, public relations, sales, promotion, event management, media selection, and marketing management.</td>
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<tr>
<td>MKT 544</td>
<td>Integrated Marketing Communications</td>
<td>3</td>
<td>This course prepares students to apply integrated marketing communications as part of a strategic marketing plan. Students evaluate how marketing communication tools build brand value. Topics include advertising, promotions, public relations, sales, and direct marketing.</td>
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<tr>
<td>MKT 554</td>
<td>Consumer Behavior</td>
<td>3</td>
<td>This course prepares students to apply buyer behavior theories in the marketplace. Students evaluate how demographic, psychological, and socio-cultural issues contribute to buyer behavior. Topics include consumer preference, brand perception, attitude formation, persuasion, motivation, and consumer protection.</td>
</tr>
<tr>
<td>MKT 562</td>
<td>Advanced International Marketing</td>
<td>3</td>
<td>This course prepares students to develop and manage a marketing strategy in an international business environment. Students evaluate case studies of previous product launches and current research to create a launch strategy for a specific country. Topics include distribution systems, socio-cultural perspectives, business customs, product and service adaptations, and pricing issues.</td>
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<tr>
<td>MKT 574</td>
<td>Marketing: Social, Mobile, and Analytics</td>
<td>3</td>
<td>This course examines the marketing process, marketing research, product development innovation, pricing strategy, distribution, advertising and promotion, and strategic marketing issues. Special emphasis will be placed on the analytical and digital aspects of marketing management. Students will be able to apply industry knowledge to navigate digital marketing topics and evaluate impact.</td>
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<tr>
<td>MKT 575</td>
<td>Marketing Strategy</td>
<td>3</td>
<td>This course prepares students to manage the marketing process. Using creative problem-solving and decision-making skills, students will learn to identify market trends, prepare an industry analysis, and plan a marketing strategy to achieve organizational goals. Students will also become familiar with the concepts of consumer behavior, competitive advantage, branding, target market opportunities, and market differentiation and positioning.</td>
</tr>
<tr>
<td>MKT 578</td>
<td>Public Relations</td>
<td>3</td>
<td>This course prepares students to evaluate the use of public relations in meeting organizational objectives. Students will create a response to a given public relations challenge. Other topics include media relations, promotion, public relations tools, publicity, and ethics.</td>
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<tr>
<td>MKT 593</td>
<td>Product Design and Development</td>
<td>3</td>
<td>In this content area capstone course, students design an innovative product or service that satisfies an unmet consumer need. Students use applied qualitative and quantitative research methods to identify opportunities or new product features that reflect the latest market trends. Topics include market environmental analysis, marketing strategy, the marketing process, product development, market research techniques, ethics and social responsibility, innovation and diffusion, pricing strategy, and strategic marketing issues.</td>
</tr>
<tr>
<td>MKT 711</td>
<td>Marketing and Managing the Customer Relationship</td>
<td>3</td>
<td>In this course, students develop models for economically viable businesses using both traditional tools and technology as marketing enablers. Topics include evaluating and summarizing the economic and societal factors, including ethics, that contribute to the success of a marketing strategy in a competitive environment. Outcomes include developing a strategic marketing plan and creating solutions and recommendations for global and entrepreneurial business marketing.</td>
</tr>
<tr>
<td>MKTCB 574</td>
<td>Marketing: Social, Mobile, and Analytics</td>
<td>3</td>
<td>In this course, you learn to develop marketing strategies, consider how to communicate value to target markets, learn the importance of branding, and look at marketing through digital and social media lenses and the relevance of legacy marketing approaches. You will practice these concepts and apply them by creating your own strategic marketing plan. Your strategic marketing plan is important preparation for your capstone course, STRCB/581, where you will assemble a complete business plan.</td>
</tr>
<tr>
<td>MPA 503</td>
<td>Public Administration Institutions and Processes</td>
<td>3</td>
<td>This course applies the tools available to UOPX graduate students and the competencies of successful managers to understand the functions of public administration. Students will understand the relationship between the political system and public administration in the creation and implementation of public policy. Other topics, at the state and local level, include executive &amp; legislative branches of government, the evolution of public administration, intergovernmental relationships, and fiscal sources &amp; uses.</td>
</tr>
<tr>
<td>MPA 534</td>
<td>Leading Organizational Change in Public Administration</td>
<td>3</td>
<td>This course prepares students to lead change in the public administration arena. Students will apply leadership change theories congruent to the unique role of shared decision-making between officials in public and non-profit environments. Other topics include culture in the public sector, power, group behavior, financial and nonfinancial motivation, and workplace conflict.</td>
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<tr>
<td>MPA 543</td>
<td>Data Analysis for Public Policy and Management</td>
<td>3</td>
<td>This course prepares students to analyze information and present it appropriately to diverse stakeholder groups. Students will collect and analyze primary and secondary data to measure effectiveness and efficiency in the delivery of public sector goods and services. Other topics, at the state and local level, include pretesting, posttesting, correlation, and forecasting.</td>
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<tr>
<td>MPA 554</td>
<td>Finance in Public Administration</td>
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<td>This course prepares students to apply the principles of economics to public administration. Students will create a plan for a public-private partnership to deliver a public good or service. Other topics include analyzing revenue sources, income redistribution, multilevel government financing, bond issuance, role of nonprofits, and basic micro- and macroeconomic variables.</td>
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<td>MPA 564</td>
<td>Budgeting in Public Administration</td>
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<td>In this course students learn the accounting and budgeting tools and theories used in public administration. Students will analyze the relationship between public policy and the budget process. Other topics include budgetary decision making, basics of government and not-for-profit fiscal management, reporting, capital and operating expenditures, and inter-period equity.</td>
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<td>MPA 573</td>
<td>Program Evaluation</td>
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<td>This course prepares students to apply techniques to evaluate public sector programs. Students will be evaluating public sector programs using analytical tools. Other topics, at the state, county and local level, include measures of effectiveness, benchmarks, baselines, performance standards, and customized stakeholder communication and collaboration.</td>
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<td>MPA 583</td>
<td>Public Policy Planning and Implementation</td>
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<td>This course prepares students to trace the development of a public policy. For a selected policy, students will analyze the policy-making process and the challenges that accompany each stage. Other topics, at the state and local level, include public policy planning, policy alternative evaluation, and stakeholder conflicts.</td>
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<td>MPA 593</td>
<td>Public Administration Applied Project</td>
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<td>Students will utilize knowledge learned in the entire MPA program to develop a comprehensive applied public sector policy and implementation plan. It is highly encouraged that students develop a current project in partnership with an actual public sector leader in their organization.</td>
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<tr>
<td>MPA TMS44</td>
<td>Leveraging Technology in Public Administration</td>
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<td>This course prepares students to leverage technology in support of effective and efficient administration of government and non-profit entities. Students will apply technology concepts to enhance self-service tools and social media for citizens while providing data security and respecting privacy concerns. Other topics include accessibility, mobility, database interconnectivity, Internet, intranet and extranet, and data maintenance and retrieval.</td>
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<td>MPH 510</td>
<td>Public Health Professional Practice</td>
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<td>This course examines the historical and chronological milestones of the field of public health; provides an overview of the goals and guidelines for public health practice through the next decade; provides an evaluation of ethical choices, values and professional practices implicit in public health decisions; considers the effect of public health choices on community stewardship and highlights equity, social justice and accountability in decision-making processes.</td>
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<td>MPH 520</td>
<td>Social and Behavioral Aspects of Public Health</td>
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<td>This course focuses on concepts and methods of social and behavioral sciences relevant to the identification and solution of public health problems. It addresses the behavioral, social and cultural factors related to individual and population health over the life-time. Research and practice in this area contributes to the development, administration and evaluation of programs and policies in public health and health services to promote and sustain healthy environments and healthy lives for individuals and populations.</td>
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<td>MPH 530</td>
<td>Epidemiology Concepts and Public Health Diseases</td>
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<td>This course provides an introduction to the skills needed by public health professionals to critically interpret disease. The main concepts of this course will cover distributions and determinants of disease, disabilities, injury, and death in human populations. This course provides an opportunity for learners to apply epidemiology concepts to case studies.</td>
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<tr>
<td>MPH 540</td>
<td>Environmental and Occupational Health Management</td>
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<td>This course provides a foundation to the ecological basis of health and disease. The application of the principles and framework of ecosystems in managing public health initiatives are addressed, including the social, biological, physical, and chemical factors that affect the health of organizations and communities. Hazardous agents found in occupational environments are reviewed for their potential health effects, and procedures for prevention of occupational illnesses and injuries are examined.</td>
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<td>Course Code</td>
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<tr>
<td>MPH 550</td>
<td>Public Health Statistics</td>
<td>3</td>
<td>This course focuses on the development and application of health statistics and reasoning; and will discuss methods of addressing, analyzing, and solving problems in public health. The collection, storage, retrieval, analysis and interpretation of health data, and the design and analysis of health-related surveys and experiments are central to the practice of health data analysis.</td>
</tr>
<tr>
<td>MPH 560</td>
<td>Public Health Systems and Services Administration</td>
<td>3</td>
<td>This course will introduce U.S. public health delivery systems and administration and management of these systems. Major components of administration and management principles within a health system or organization are examined, including the organization and financing of health care systems, access to health care, regulation and policy issues, and the health care workforce.</td>
</tr>
<tr>
<td>MPH 570</td>
<td>Public Health Policy and Leadership</td>
<td>3</td>
<td>This course examines public health approaches to improve health through policy change. Theoretical and practical applications of legislative advocacy in the area of health policy are explored, along with the implications of research on public health policy development. Learners will evaluate the collaborative efforts between community groups, institutions, and local and state-level governments to make sustainable changes for improved health outcomes.</td>
</tr>
<tr>
<td>MPH 600</td>
<td>Community Resiliency and Response Preparedness</td>
<td>3</td>
<td>This course examines the ability of a community to use its assets to strengthen public health and healthcare systems and to improve the community's physical, behavioral, and social health to withstand, adapt to, and recover from adversity. This course provides learners with opportunity to expand their knowledge beyond the traditional preparedness approach by creating actions that build readiness while also promoting strong community systems and addressing the many factors that contribute to health. Key preparedness activities are reinforced with resilience factors to improve everyday health, wellness, and community systems.</td>
</tr>
<tr>
<td>MPH 601</td>
<td>Public Health Promotion and Education</td>
<td>3</td>
<td>This course examines health education theories and practices. Learners are given opportunity to create goals and objectives and apply theories and models of instructional strategies. Learners will create units of instruction for community health settings and populations. Strategies that enhance health education and health promotion for special populations are emphasized.</td>
</tr>
<tr>
<td>MPH 602</td>
<td>Public Health Communication and Advocacy</td>
<td>3</td>
<td>This course is designed to provide learners with a critical understanding of the effects of media as a vehicle to promote and impede the achievement of public health goals. Learners will develop communication skills to use a variety of media strategies to advance public health policies and promote social change. Learners are provided with opportunity to advance their personal presentation and communication skills.</td>
</tr>
<tr>
<td>MPH 603</td>
<td>Race and Ethnicity Determinants of Health</td>
<td>3</td>
<td>This course examines how race, ethnicity, and health intersect; explores determining factors of health such as patterns in demography; social environmental factors such as social class, racial and spatial segregation; healthcare inequalities; and systemic racism in contributing to inequalities in health.</td>
</tr>
<tr>
<td>MPH 680</td>
<td>Community Health Leadership Experience I</td>
<td>3</td>
<td>This course will provide learners with an opportunity to apply Community Health Leadership concentration competencies within a community health setting. In this first course of the two-part culminating project and practicum experience, students are required to complete a minimum 100 of the total 200 required hours of practicum work; submit a proposal of how the concentration competencies will be applied to their practicum experience; complete approval and tracking forms; complete a culminating project report.</td>
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<tr>
<td>MPH 690</td>
<td>Community Health Leadership Experience II</td>
<td>3</td>
<td>This course will provide learners with an opportunity to apply Community Health Leadership concentration competencies within a community health setting. In this second course of the two-part culminating project and practicum experience, students are required to complete the remaining of the total 200 required hours of practicum work; complete tracking forms; complete a final summary report of practicum experience; evaluation of practicum experience; PowerPoint presentation of practicum experience; and a culminating project summary to include how the learner will utilize the practicum experience as part of their community health leadership portfolio or as a presentation at a public health conference or meeting.</td>
</tr>
<tr>
<td>MTE 001</td>
<td>Orientation to Teacher Education</td>
<td>0</td>
<td>This course is designed to provide an orientation to the primary components of the teacher education program. Students will be introduced to the program’s progression and degree completion requirements. Professional dispositions, clinical experience, clinical practice, My Time Log, teacher performance assessment, and technology resources will be discussed.</td>
</tr>
<tr>
<td>MTE 503</td>
<td>Orientation to Alternative Pathway Certificate</td>
<td>0</td>
<td>This course is designed to provide an orientation to the primary components of the Teacher Education Program. Students will be introduced to the program’s progression and degree completion requirements. Field Experience, Electronic Resources, E-Portfolio, Student Teaching, and the Student Teacher Performance Assessment will be discussed.</td>
</tr>
<tr>
<td>MTE 507</td>
<td>Orientation to Teacher Education</td>
<td>0</td>
<td>This course is designed to provide an orientation to the primary components of the Teacher Education Program. Students will be introduced to the program’s progression and degree completion requirements. Field Experience, Electronic Resources, E-Portfolio, Student Teaching, and Teacher Work Sample will be discussed.</td>
</tr>
<tr>
<td>MTE 510</td>
<td>Professional Knowledge, Skills, and Dispositions</td>
<td>1</td>
<td>This course provides learners in the College of Education programs with strategies for academic success within the University of Phoenix adult learning model. Learners will apply written and oral communication principles to their roles as educators, examine research methods for finding and evaluating resources, and develop effective skills in collaboration and critical thinking in preparation for their program and workplace.</td>
</tr>
<tr>
<td>MTE 511</td>
<td>Child/Adolescent Growth, Development, and Learning</td>
<td>3</td>
<td>This course explores the range of issues that affect human development from birth through age 18. The focus of the course is on defining the various stages of child/adolescent growth and development and how they impact instructional practice and decisions in a K-12 environment. The influence of emotional, intellectual, psychological, social, and cultural factors on student learning are discussed. Peer and family influences, along with issues related to media themes and gender bias, are examined.</td>
</tr>
<tr>
<td>MTE 512</td>
<td>Teaching the Exceptional Learner</td>
<td>3</td>
<td>This course provides an overview of the categories of exceptionality for school-aged learners with special needs. The teacher candidate will focus on expressive and receptive communication skills and the recognition of individual learning patterns to utilize for the planning, instruction, and assessment strategies of diverse populations. Historical perspectives and information related to special education law and current policies and practices are examined.</td>
</tr>
<tr>
<td>MTE 513</td>
<td>Evaluation and Data Literacy</td>
<td>3</td>
<td>This course focuses on utilizing effective assessment practices to guide instruction. The fundamentals of assessment, including standardized, formative, summative, and performance assessments and their uses will be discussed. Teacher candidates will effectively analyze and evaluate test and performance data in order to communicate data results ethically and determine learner needs. Additionally, the purpose, methods, and reporting of evaluations are explored.</td>
</tr>
<tr>
<td>MTE 516</td>
<td>Foundations of the Professional Educator</td>
<td>3</td>
<td>This course introduces teaching as both an art and a science. Teacher candidates will examine the historical foundations of education as well as current issues and trends. Candidates will reflect on their dispositions and motivations to teach and will explore basic philosophies, professionalism, and legal and ethical ramifications in education.</td>
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<tr>
<td>MTE 517</td>
<td>Technology Integration for Educators</td>
<td>3</td>
<td>This course is designed to prepare educators to use technology to inform teaching and learning in middle and high school settings. Teacher candidates create and design effective, relevant, and engaging student learning outcomes across the content areas. Candidates incorporate technology-based instructional strategies into student-centered learning, applying industry standards and fair use guidelines. Educational technology integration and classroom use of digital tools and resources, software applications, and assessments are also examined.</td>
</tr>
<tr>
<td>MTE 522CA</td>
<td>Maintaining an Effective Learning Climate for Elem Settings</td>
<td>3</td>
<td>This course examines the strategies used in managing a positive classroom environment within the framework of today's diverse student population. Topics include models of discipline, establishing expectations and procedures, motivating students, parent communication, managing disruptive students, and materials management and record keeping. The course focuses on helping teacher candidates to develop an individual classroom management plan appropriate for their targeted grade levels and needs.</td>
</tr>
<tr>
<td>MTE 523</td>
<td>Maintaining an Effective Learning Climate</td>
<td>3</td>
<td>This course examines the strategies used in managing a positive classroom environment within the framework of today's diverse student population. Topics include models of discipline, establishing expectations and procedures, motivating students, parent communication, managing disruptive students, and materials management and record keeping. The course focuses on helping teacher candidates to develop an individual classroom management plan appropriate for their targeted grade levels and needs.</td>
</tr>
<tr>
<td>MTE 531</td>
<td>Curriculum Const &amp; Assmt: History/Social Science</td>
<td>2</td>
<td>This course defines and provides a context for teaching and assessing K-8 students in the area of history and social science based on scope, sequence, and national and state standards. Instructional approaches for the content area within the framework of an integrated curriculum are explored, including the use of critical thinking skills and study skills. Students develop alternative assessments and traditional testing tools based on clear criteria, which are designed to yield accurate information on student progress.</td>
</tr>
<tr>
<td>MTE 533</td>
<td>Curriculum Constructs and Assessment:Science and Mathematics</td>
<td>4</td>
<td>This course focuses on the pedagogy and assessment strategies that enhance learning in science and mathematics. Integrated content, interdisciplinary teaching, and curriculum and assessment issues are emphasized. Multiple perspectives of students as learners of math and science are explored. This course provides students with an opportunity to develop the ability to evaluate and use instructional methods, curricular materials and resources, and appropriate assessment strategies.</td>
</tr>
<tr>
<td>MTE 534</td>
<td>Curriculum Const &amp; Assmt: Visual and Performing Arts</td>
<td>2</td>
<td>This course defines and provides a context for teaching and assessing students in the area of visual and performing arts based on scope, sequence, and national and state standards. An emphasis is placed on integrating art across the curriculum.</td>
</tr>
<tr>
<td>MTE 537</td>
<td>Curriculum Const &amp; Assmt: Physical Education and Health</td>
<td>2</td>
<td>This course defines and provides a context for the classroom teacher to teach and assess K-8 students in the area of physical education and health based on a scope and sequence, and on state and national standards. This course includes framework-based teaching strategies effective in helping K-8 students develop a variety of motor skills and abilities, recognize the importance of a healthy lifestyle, gain knowledge of human movement, learn the rules and strategies of games and sports, and develop self-confidence and self-worth. This course also includes framework-based teaching strategies effective in helping K-8 students achieve the goals of lifelong health; understand growth and development; and utilize health-related information, products, and services. Instructional approaches for the integration of physical education and health with other content areas are explored.</td>
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<tr>
<td>MTE 541CA</td>
<td>Language Development for Secondary Settings</td>
<td>2</td>
<td>This course examines second language acquisition theories, strategies, and the nature of cognitive and affective language development to assist the secondary teacher of the English language learner (ELL) student. The course focuses on language acquisition development within alternative language service programs and it provides the basis for effective instructional strategies including methods, techniques, and materials to be used with linguistically diverse secondary students. It examines the critical elements of learning issues associated with linguistically diverse students, including the learning styles and interconnected variables that interact in second language learning, thought processes, and the relationship to content mastery. The course also focuses on the structure and use of the English language to ensure oral and written accuracy and correct punctuation and intonation for those working with linguistically diverse secondary populations.</td>
</tr>
<tr>
<td>MTE 559</td>
<td>Curriculum Constructs and Assessment: Secondary Methods</td>
<td>3</td>
<td>This course focuses on the methodology and assessment strategies that enhance learning at the secondary level. Integrated content, interdisciplinary teaching, and curriculum and assessment issues are emphasized. Multiple perspectives of students as learners of secondary content, along with current research on pedagogy, are explored. This course provides students with an opportunity to develop the ability to use and evaluate instructional and curricular materials and appropriate assessment strategies.</td>
</tr>
<tr>
<td>MTE 566CA</td>
<td>Curriculum Const &amp; Assmt: Secondary English/Language Arts</td>
<td>3</td>
<td>This course explores the application of basic instructional methods to the content area of English and language arts in middle school and high school settings. Participants identify the educational needs of middle level and secondary students by exploring current instructional theory, models, and strategies; state, local, and national standards as they relate to instruction, assessment, and accountability; and social issues that impact reading, listening, speaking, and writing in the classroom. The course also helps prospective educators develop skills in selecting and adapting delivery methods and behavior management plans for diverse individual students and student populations. Participants will explore the integration of various resources and literacy into language arts and examine parent and community involvement.</td>
</tr>
<tr>
<td>MTE 583</td>
<td>Student Teaching</td>
<td>8</td>
<td>This course emphasizes the practical application of education theories and teaching methods. Teacher candidates will focus on the requirements and expectations of student teaching, the teacher performance assessment, and planning and facilitating instruction. Candidates will also assess student learning and evaluate data to provide accurate feedback and improve student learning. Additionally, teacher candidates will prepare and submit all respective tasks of the edTPA.</td>
</tr>
<tr>
<td>MTH 110</td>
<td>History of Mathematics</td>
<td>1</td>
<td>This one-credit course introduces students to a survey of the history of mathematics, including the background of famous mathematicians from ancient to modern times and their specific contributions to mathematics. The format and content of the course is conceptual rather than technical.</td>
</tr>
<tr>
<td>MTH 210</td>
<td>Fundamentals of Geometry</td>
<td>3</td>
<td>This course is designed to have students demonstrate the ability to use fundamental concepts of geometry including definitions, tools of geometry, and to recognize geometry as an axiomatic system.</td>
</tr>
<tr>
<td>MTH 213</td>
<td>Mathematics for Elementary Educators I</td>
<td>3</td>
<td>This is the first course of a two-part series designed for K-8 pre-service teachers to address a conceptual understanding of mathematics taught in elementary school. The focus of part one will be on real number properties, patterns, operations and algebraic reasoning and problem solving.</td>
</tr>
<tr>
<td>MTH 214</td>
<td>Mathematics for Elementary Educators II</td>
<td>3</td>
<td>This is the second course in a two-part series designed for K-8 pre-service teachers to address a conceptual understanding of mathematics taught in elementary school. The focus of part two will be on measurement, geometry, probability, and data analysis.</td>
</tr>
<tr>
<td>MTH 215</td>
<td>Quantitative Reasoning I</td>
<td>3</td>
<td>Students apply advanced quantitative reasoning skills to solve real world problems. This course emphasizes modeling skills, statistical methods, and probability to create, analyze, and communicate solutions.</td>
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<tr>
<td>MTH 215T</td>
<td>Quantitative Reasoning I</td>
<td>3</td>
<td>Students apply advanced quantitative reasoning skills to solve real world problems. This course emphasizes modelling skills, statistical methods, and probability to create, analyze, and communicate solutions.</td>
</tr>
<tr>
<td>MTH 216</td>
<td>Quantitative Reasoning II</td>
<td>3</td>
<td>This applications-driven course prepares students to critically analyze and solve problems using quantitative reasoning. Students approach real world scenarios using numerous reasoning skills and mathematical literacy to draw conclusions.</td>
</tr>
<tr>
<td>MTH 216T</td>
<td>Quantitative Reasoning II</td>
<td>3</td>
<td>This applications-driven course prepares students to critically analyze and solve problems using quantitative reasoning. Students approach real world scenarios using numerous reasoning skills and mathematical literacy to draw conclusions.</td>
</tr>
<tr>
<td>MTH 217</td>
<td>Statistics I</td>
<td>3</td>
<td>Students collect, analyze, and interpret data as they examine the role of statistical analysis and statistical terminology. Students also apply appropriate statistical techniques and analytical reasoning in real-world problems to communicate logical arguments and models. The course topics includes probability, statistics, and quantitative reasoning.</td>
</tr>
<tr>
<td>MTH 218</td>
<td>Statistics II</td>
<td>3</td>
<td>Students apply elementary probability theory, descriptive and inferential statistics, and reasoning to real-world situations. The course embeds foundational skill into topics including probability, statistics, and reasoning.</td>
</tr>
<tr>
<td>MTH 219T</td>
<td>Introduction to College Algebra</td>
<td>3</td>
<td>This course introduces algebraic concepts providing a solid foundation for college algebra. Topics range from properties of real numbers, the order of operations, and algebraic expressions to solving equations and inequalities. Additional topics include polynomials, factoring methods, rational and radical expressions as well as graphing and functions.</td>
</tr>
<tr>
<td>MTH 220T</td>
<td>College Algebra</td>
<td>3</td>
<td>This course presents traditional concepts in college algebra. Topics include linear, polynomial, rational, radical, exponential and logarithmic functions, systems of equations, sequences, and series.</td>
</tr>
<tr>
<td>MTH 221</td>
<td>Discrete Math for Information Technology</td>
<td>3</td>
<td>Discrete mathematics is of direct importance to the fields of Computer Science and Information Technology. This branch of mathematics includes studying areas such as sophisticated forms of counting (combinatorics, etc), set theory, logic, relations, graph theory, and analysis of algorithms. This course is intended to provide students with an understanding of these areas and their use in the field of Information Technology.</td>
</tr>
<tr>
<td>MTH 280</td>
<td>Calculus I</td>
<td>4</td>
<td>This course is an introduction to differential calculus. Students explore limits and continuity. They examine the basic concept of differentiation and practice differentiation techniques. Students develop competence applying differentiation to solve problems. Students also examine simple antiderivatives.</td>
</tr>
<tr>
<td>MTH 290</td>
<td>Calculus II</td>
<td>4</td>
<td>This course examines integral calculus topics. Students are presented with integration techniques for functions of one variable and more applications of definite integrals. Students explore numerical techniques of integration. Students also examine the area function, Riemann sums, and indefinite integrals, and apply these to real-life problems. The course concludes with the Fundamental Theorem of Calculus.</td>
</tr>
<tr>
<td>MTH 360</td>
<td>Linear Algebra</td>
<td>3</td>
<td>This course provides a survey of the concepts related to linear algebra. Students examine the geometry of vectors, matrices, and linear equations, including Gauss-Jordan elimination. Students explore the concepts of linear independence, rank, and linear transformations. Vector spaces, bases, and change of bases are discussed, including orthogonality and the Gram-Schmidt process. In addition, students investigate determinants, eigenvalues, and eigenvectors.</td>
</tr>
<tr>
<td>MTH 380</td>
<td>Calculus III</td>
<td>3</td>
<td>This course builds on the concepts of presented in MTH/310 Calculus I and MTH/320 Calculus II. Students examine functions of more than one variable, curves in space, and Newtonian mechanics in three dimensions. Students explore partial derivatives and differentials as well as local and global extrema. In addition, students use differentiation techniques for functions of many variables.</td>
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<tr>
<td>MTH 463</td>
<td>Applied Statistics</td>
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<td>MTH 463</td>
<td>This course surveys descriptive and inferential statistics with emphasis on practical applications of statistical analysis. The principles of collecting, analyzing, and interpreting data are covered. In addition, this course examines the role of statistical analysis, statistical terminology, the appropriate use of statistical techniques, and interpretation of statistical findings through the applications and functions of statistical methods.</td>
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<tr>
<td>MTH 530</td>
<td>Linear Algebra</td>
<td>3</td>
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<tr>
<td>MTH 530</td>
<td>The purpose of this course is to provide an introduction to linear algebra, a branch of mathematics dealing with matrices and vector spaces. This course describes the use of linear algebra as a compilation of diverse, but interrelated ideas that provide a way of analyzing and solving problems in many applied fields. Linear algebra has three sides: computational techniques, concepts, and applications. One of the goals of this course is to help you master all facets of the subject and see the interplay among them. The material presented in this course involves theorems, proofs, formulas, and computations of various kinds.</td>
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<td>MTH 535</td>
<td>Geometry</td>
<td>3</td>
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<td>MTH 535</td>
<td>This course is designed for students to demonstrate the ability to use fundamental concepts of geometry including definitions, basic constructions, tools of geometry, and to recognize geometry as an axiomatic system. Students will apply theorems to evaluate various problems, analyze the properties of figures, and formulate equations utilizing geometric foundations.</td>
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<tr>
<td>MTH 540</td>
<td>Statistics</td>
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<tr>
<td>MTH 540</td>
<td>This course surveys descriptive and inferential statistics with emphasis on practical applications of statistical analysis. The principles of collecting, analyzing, and interpreting data are covered in this course. It examines the role of statistical analysis, terminology, the appropriate use of techniques, and interpretation of statistical findings through the applications and functions of statistical methods.</td>
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<td>MTH 575</td>
<td>Mathematics Instruction for Special Education</td>
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<td>MTH 575</td>
<td>This course focuses on the vertical alignment of national, state, and local mathematical standards used to deliver content instruction in the area of mathematics to diverse learners. In addition, this course will provide teacher candidates the opportunity to examine and analyze strategies that support learner development, learner differences, content knowledge, application of content, assessment, planning instruction, and professional practices.</td>
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<tr>
<td>MTHDA 215</td>
<td>Quantitative Reasoning I</td>
<td>3</td>
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<tr>
<td>MTHDA 215</td>
<td>Students apply advanced quantitative reasoning skills to solve real world problems. This course emphasizes modelling skills, statistical methods, and probability to create, analyze, and communicate solutions.</td>
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<tr>
<td>MTHDA 216</td>
<td>Quantitative Reasoning II</td>
<td>3</td>
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<tr>
<td>MTHDA 216</td>
<td>This applications-driven course prepares students to critically analyze and solve problems using quantitative reasoning. Students approach real world scenarios using numerous reasoning skills and mathematical literacy to draw conclusions.</td>
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<tr>
<td>MTHDA 219</td>
<td>Introduction to College Algebra</td>
<td>3</td>
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<tr>
<td>MTHDA 219</td>
<td>This course introduces algebraic concepts providing a solid foundation for college algebra. Topics range from properties of real numbers, the order of operations, and algebraic expressions to solving equations and inequalities. Additional topics include polynomials, factoring methods, rational and radical expressions as well as graphing and functions.</td>
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<tr>
<td>MTHDA 220</td>
<td>College Algebra</td>
<td>3</td>
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<tr>
<td>MTHDA 220</td>
<td>This course presents traditional concepts in college algebra. Topics include linear, polynomial, rational, radical, exponential and logarithmic functions, systems of equations, sequences, and series.</td>
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<tr>
<td>MTHDA 221</td>
<td>Discrete Math for Information Technology</td>
<td>3</td>
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<tr>
<td>MTHDA 221</td>
<td>Discrete mathematics is of direct importance to the fields of Computer Science and Information Technology. This branch of mathematics includes studying areas such as sophisticated forms of counting (combinatorics, etc), set theory, logic, relations, graph theory, and analysis of algorithms. This course is intended to provide students with an understanding of these areas and their use in the field of Information Technology.</td>
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<tr>
<td>NRP 507</td>
<td>Advanced Pharmacology</td>
<td>4</td>
<td>This course provides the nurse practitioner student with the information and skills to initiate and monitor drug therapy. This course integrates advanced clinical application of pharmacology and pharmacokinetics, techniques and methods of drug prescribing, approaches to data collection, and problem solving with discussions about drug therapy for common acute and chronic diseases. The practical application of important concepts used in clinical practice for patients across the lifespan is emphasized.</td>
</tr>
<tr>
<td>NRP 507CA</td>
<td>Advanced Pharmacology</td>
<td>4</td>
<td>This course provides the nurse practitioner student with the information and skills to initiate and monitor drug therapy. This course integrates advanced clinical application of pharmacology and pharmacokinetics, techniques and methods of drug prescribing, approaches to data collection, and problem solving with discussions about drug therapy for common acute and chronic diseases. The practical application of important concepts used in clinical practice for patients across the lifespan is emphasized.</td>
</tr>
<tr>
<td>NRP 508</td>
<td>Health Policy and Role of the Advanced Practice Nurse</td>
<td>4</td>
<td>This course discusses the history and development of advanced practice nursing roles and competencies, as well as the organizational and regulatory scope of practice. Students examine the impact and evolution of role transition, certification, and professional activities. Health care changes and their impact on advanced practice nursing are addressed. The impact of health care policy, managed care, and concepts related to financial responsibility within health care delivery systems are examined. This course provides the health care professional with the necessary strategies to address ethical issues. Research principles applicable to advanced practice nursing are discussed and reinforced.</td>
</tr>
<tr>
<td>NRP 508CA</td>
<td>Health Policy and Role of the Advanced Practice Nurse</td>
<td>4</td>
<td>This course discusses the history and development of advanced practice nursing roles and competencies, as well as the organizational and regulatory scope of practice. Students examine the impact and evolution of role transition, certification, and professional activities. Health care changes and their impact on advanced practice nursing are addressed. The impact of health care policy, managed care, and concepts related to financial responsibility within health care delivery systems are examined. This course provides the health care professional with the necessary strategies to address ethical issues. Research principles applicable to advanced practice nursing are discussed and reinforced.</td>
</tr>
<tr>
<td>NRP 511</td>
<td>Advanced Pathophysiology</td>
<td>4</td>
<td>This course provides students with advanced anatomy, physiology, and pathophysiology of systems in relation to an individual's health across the lifespan. Focus is on physiological and biological manifestations and adaptive and maladaptive changes. The foundational knowledge gained in this course guides the management of primary care issues of the family and individual.</td>
</tr>
<tr>
<td>NRP 511CA</td>
<td>Advanced Pathophysiology</td>
<td>4</td>
<td>This course provides students with advanced anatomy, physiology, and pathophysiology of systems in relation to an individual's health across the lifespan. Focus is on physiological and biological manifestations and adaptive and maladaptive changes. The foundational knowledge gained in this course guides the management of primary care issues of the family and individual.</td>
</tr>
<tr>
<td>NRP 513</td>
<td>Clinical Applications of Theory and Research</td>
<td>4</td>
<td>This course focuses on the critical components of contemporary nursing knowledge, including concepts, statements, metaparadigms, philosophies, conceptual models, and theories. Students evaluate the variety of ways to organize nursing knowledge and explore the implications of their application. Through the clinical application of the course content, students examine the use of theory, nursing research, and nursing knowledge in professional environments.</td>
</tr>
<tr>
<td>NRP 513CA</td>
<td>Clinical Applications of Theory and Research</td>
<td>4</td>
<td>This course focuses on the critical components of contemporary nursing knowledge, including concepts, statements, metaparadigms, philosophies, conceptual models, and theories. Students evaluate the variety of ways to organize nursing knowledge and explore the implications of their application. Through the clinical application of the course content, students examine the use of theory, nursing research, and nursing knowledge in professional environments.</td>
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<tr>
<td>NRP 531</td>
<td>Advanced Health Assessment I</td>
<td>4</td>
<td>This course emphasizes advanced practice history taking, physical examination, and documentation of those findings for clients across the lifespan. Students learn to develop a health problem list through the integration and interpretation of data obtained during the health history and physical assessment. This course also introduces students to medical billing and coding.</td>
</tr>
<tr>
<td>NRP 531CA</td>
<td>Advanced Health Assessment I</td>
<td>4</td>
<td>This course emphasizes advanced practice history taking, physical examination, and documentation of those findings for clients across the lifespan. Students learn to develop a health problem list through the integration and interpretation of data obtained during the health history and physical assessment. This course also introduces students to medical billing and coding.</td>
</tr>
<tr>
<td>NRP 543</td>
<td>Management of Pediatric and Adolescent Populations</td>
<td>4</td>
<td>This combined theory and clinical course focuses on the management of normal and common pathological conditions for children from birth through adolescence, as an individual and as a family member. The course combines theory and clinical experiences to emphasize assessment, prevention, and management utilizing a holistic model of care. Growth and development, anticipatory guidance, and behavioral theories are emphasized. Identification and application of pharmacological therapies are incorporated. The effects of culture on development, parenting, and health care practices are also evaluated. This course provides the health care professional with the necessary strategies to address ethical issues specific to pediatric and adolescent populations.</td>
</tr>
<tr>
<td>NRP 543CA</td>
<td>Management of Pediatric and Adolescent Populations</td>
<td>4</td>
<td>This combined theory and clinical course focuses on the management of normal and common pathological conditions for children from birth through adolescence, as an individual and as a family member. The course combines theory and clinical experiences to emphasize assessment, prevention, and management utilizing a holistic model of care. Growth and development, anticipatory guidance, and behavioral theories are emphasized. Identification and application of pharmacological therapies are incorporated. The effects of culture on development, parenting, and health care practices are also evaluated. This course provides the health care professional with the necessary strategies to address ethical issues specific to pediatric and adolescent populations.</td>
</tr>
<tr>
<td>NRP 555</td>
<td>Adult and Geriatric Management I</td>
<td>4</td>
<td>This is the first of a two-part, combined theory and clinical course focuses on the management of common pathological conditions related to adult and geriatric patients, including implications for the individual and the family. The following body systems are addressed: circulatory, digestive, endocrine, integumentary, immune/lymphatic, musculoskeletal, nervous, renal/urinary, reproductive, and respiratory. Coding and billing are discussed. Theory, research, evidence-based guidelines, and clinical experiences guide prevention, disease management, and evaluation of patient outcomes. Identification and application of pharmacological therapies are incorporated. This course provides the health care professional with the necessary strategies to address ethical issues specific to adult and geriatric patients.</td>
</tr>
<tr>
<td>NRP 555CA</td>
<td>Adult and Geriatric Management I</td>
<td>4</td>
<td>This is the first of a two-part, combined theory and clinical course focuses on the management of common pathological conditions related to adult and geriatric patients, including implications for the individual and the family. The following body systems are addressed: circulatory, digestive, endocrine, integumentary, immune/lymphatic, musculoskeletal, nervous, renal/urinary, reproductive, and respiratory. Coding and billing are discussed. Theory, research, evidence-based guidelines, and clinical experiences guide prevention, disease management, and evaluation of patient outcomes. Identification and application of pharmacological therapies are incorporated. This course provides the health care professional with the necessary strategies to address ethical issues specific to adult and geriatric patients.</td>
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<tr>
<td>NRP 556</td>
<td>Adult and Geriatric Management II</td>
<td>4</td>
<td>This is the second of a two-part, combined theory and clinical course focuses on the management of common pathological conditions related to adult and geriatric patients, including implications for the individual and the family. The following body systems are addressed: circulatory, digestive, endocrine, integumentary, immune/lymphatic, musculoskeletal, nervous, renal/urinary, reproductive, and respiratory. Coding and billing are discussed. Theory, research, evidence-based guidelines, and clinical experiences guide prevention, disease management, and evaluation of patient outcomes. Identification and application of pharmacological therapies are incorporated. This course provides the health care professional with the necessary strategies to address ethical issues specific to adult and geriatric patients.</td>
</tr>
<tr>
<td>NRP 556CA</td>
<td>Adult and Geriatric Management II</td>
<td>4</td>
<td>This is the second of a two-part, combined theory and clinical course focuses on the management of common pathological conditions related to adult and geriatric patients, including implications for the individual and the family. The following body systems are addressed: circulatory, digestive, endocrine, integumentary, immune/lymphatic, musculoskeletal, nervous, renal/urinary, reproductive, and respiratory. Coding and billing are discussed. Theory, research, evidence-based guidelines, and clinical experiences guide prevention, disease management, and evaluation of patient outcomes. Identification and application of pharmacological therapies are incorporated. This course provides the health care professional with the necessary strategies to address ethical issues specific to adult and geriatric patients.</td>
</tr>
<tr>
<td>NRP 563</td>
<td>Management of Women’s Health Issues</td>
<td>4</td>
<td>This combined theory and clinical course focuses on management of normal and common pathological conditions that occur in women’s health across the lifespan. Special emphasis is placed on disease prevention, reproductive health issues, contraceptive therapies, and normal OB. Students develop a systematic approach to women’s health issues based on physiology and pharmacology. Appropriate educational and collaborative skills for the individual and their families are explored. The management of pharmacological issues is addressed. This course provides the health care professional with the necessary strategies to address ethical issues specific to women’s health issues.</td>
</tr>
<tr>
<td>NRP 563CA</td>
<td>Management of Women’s Health Issues</td>
<td>4</td>
<td>This combined theory and clinical course focuses on management of normal and common pathological conditions that occur in women’s health across the lifespan. Special emphasis is placed on disease prevention, reproductive health issues, contraceptive therapies, and normal OB. Students develop a systematic approach to women’s health issues based on physiology and pharmacology. Appropriate educational and collaborative skills for the individual and their families are explored. The management of pharmacological issues is addressed. This course provides the health care professional with the necessary strategies to address ethical issues specific to women’s health issues.</td>
</tr>
<tr>
<td>NRP 566</td>
<td>Preceptorship</td>
<td>4</td>
<td>This 480-hour precepted clinical course provides students with clinical experiences needed to develop and broaden their clinical skills and judgments. Students will consolidate and refine their acquired skills in assessment and client management in order to attain a level of competency and proficiency that will allow them to function independently in the nurse practitioner role.</td>
</tr>
<tr>
<td>NRP 571</td>
<td>Advanced Health Assessment II and Clinical Procedures</td>
<td>4</td>
<td>This course is a continuation of NRP/531: Advanced Health Assessment I and provides the theoretical foundation for common office procedures encountered in primary care. ECG, X-ray, spirometry interpretation, and diagnostic imaging, as well as minor surgery and orthopedic procedures are included. Selected skills are practiced under supervision during residency.</td>
</tr>
<tr>
<td>NRP 571CA</td>
<td>Advanced Health Assessment II and Clinical Procedures</td>
<td>4</td>
<td>This course is a continuation of NRP/531CA: Advanced Health Assessment I and provides the theoretical foundation for common office procedures encountered in primary care. ECG, X-ray, spirometry interpretation, and diagnostic imaging, as well as minor surgery and orthopedic procedures are included. Selected skills are practiced under supervision during residency.</td>
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<tr>
<td>NRP 590</td>
<td>Final Preceptorship</td>
<td>8</td>
<td>This course provides students with precepted clinical experiences. Business practices of the independent or semi-independent practitioner, including guidelines and regulations in the advanced practice role, are discussed. Students consolidate and refine their acquired skills in assessment and patient management in order to attain a level of competency and proficiency that will allow them to function in the nurse practitioner role. This course contains additional theory content across the lifespan. This course provides the health care professional with the necessary strategies to address ethical issues. Incorporation of research principles is reinforced throughout the course.</td>
</tr>
<tr>
<td>NRP 590CA</td>
<td>Final Preceptorship</td>
<td>8</td>
<td>This course provides students with precepted clinical experiences. Business practices of the independent or semi-independent practitioner, including guidelines and regulations in the advanced practice role, are discussed. Students consolidate and refine their acquired skills in assessment and patient management in order to attain a level of competency and proficiency that will allow them to function in the nurse practitioner role. This course contains additional theory content across the lifespan. This course provides the health care professional with the necessary strategies to address ethical issues. Incorporation of research principles is reinforced throughout the course.</td>
</tr>
<tr>
<td>NSG 302</td>
<td>Professional Contemporary Nursing Role and Practice</td>
<td>3</td>
<td>This course introduces the College of Nursing's philosophical framework for professional practice and the baccalaureate role of the nurse as practitioner, leader, and educator. Topics include critical thinking, clinical judgment, collaboration and communication skills, evidenced-based practice and professional values and responsibilities. A key focus is introducing students to professional nursing and behaviors necessary for professional accountability.</td>
</tr>
<tr>
<td>NSG 416</td>
<td>Theoretical Development and Conceptual Frameworks</td>
<td>3</td>
<td>This course focuses on behaviors, attitudes, and values necessary for theory-based professional nursing practice. The roles of baccalaureate nurses are presented within the frameworks of Watson's theory of human caring and Benner's theory of novice to expert.</td>
</tr>
<tr>
<td>NSG 416CA</td>
<td>Theoretical Development and Conceptual Frameworks</td>
<td>3</td>
<td>This course focuses on behaviors, attitudes, and values necessary for theory-based professional nursing practice. The roles of baccalaureate nurses are presented within the frameworks of Watson's theory of human caring and Benner's theory of novice to expert.</td>
</tr>
<tr>
<td>NSG 426</td>
<td>Integrity in Practice: Ethic and Legal Considerations</td>
<td>3</td>
<td>This course addresses ethical aspects of the professional nurse's role in healthcare delivery and management. Topics include ethical and legal principles, ethical decision-making, standards of care, scope of practice, state Nurse Practice Acts, and Code of Ethics.</td>
</tr>
<tr>
<td>NSG 451</td>
<td>Professional Nursing Leadership Perspectives</td>
<td>3</td>
<td>This course analyzes the role of the contemporary nurse as a leader and manager in the profession and health care industry. Topics include managing health care resources, assessing quality and risk in patient care, and decision-making models.</td>
</tr>
<tr>
<td>NSG 451CA</td>
<td>Professional Nursing Leadership Perspectives</td>
<td>3</td>
<td>This course analyzes the role of the contemporary nurse as a leader and manager in the profession and health care industry. Topics include managing health care resources, assessing quality and risk in patient care, and decision-making models.</td>
</tr>
<tr>
<td>NSG 456</td>
<td>Research Outcomes Management for the Practicing Nurse</td>
<td>3</td>
<td>This course emphasizes the role of research outcomes in evidenced-based nursing practice. Topics include formulating research questions, collecting, summarizing, and interpreting data, and understanding the elements of research design. The key concept is the role of nursing in research analysis for improving practice environments and patient outcomes.</td>
</tr>
<tr>
<td>NSG 456CA</td>
<td>Research Outcomes Management for the Practicing Nurse</td>
<td>3</td>
<td>This course emphasizes the role of research outcomes in evidenced-based nursing practice. Topics include formulating research questions, collecting, summarizing, and interpreting data, and understanding the elements of research design. The key concept is the role of nursing in research analysis for improving practice environments and patient outcomes.</td>
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<tr>
<td>NSG 468</td>
<td>Influencing Quality within Healthcare</td>
<td>3</td>
<td>This course examines quality management processes, functions, and tools that improve health systems and outcomes. Topics include nursing sensitive indicators, core measures, Quality &amp; Safety Education for Nurses (QSEN) competencies, and legislative mandates. Key concepts are patient safety, quality improvement, and accountability to quality performance.</td>
</tr>
<tr>
<td>NSG 482</td>
<td>Promoting Healthy Communities</td>
<td>3</td>
<td>This course addresses the role of nursing in community and public health. Topics include theories and models of community and public health nursing, diversity, advocacy, family and community assessment, and health education. A key focus is evidence-based health promotion and preventive care of individuals, families, and communities.</td>
</tr>
<tr>
<td>NSG 482CA</td>
<td>Promoting Healthy Communities</td>
<td>3</td>
<td>This course addresses the role of nursing in community and public health. Topics include theories and models of community and public health nursing, diversity, advocacy, family and community assessment, and health education. A key focus is health promotion and preventive care of individuals, families, and communities. This course is designed for residents of the state of California.</td>
</tr>
<tr>
<td>NSG 486</td>
<td>Public Health: Health Promotion and Disease Prevention</td>
<td>3</td>
<td>This course explores public and global health issues relevant to professional nursing practice. Topics include social responsibility and determinants of health, epidemiology, disease prevention and health promotion for at-risk populations, and national and global health organizations. A key focus is the application of evidence-based public health principles.</td>
</tr>
<tr>
<td>NSG 486CA</td>
<td>Public Health: Health Promotion and Disease Prevention</td>
<td>3</td>
<td>This course explores public and global health issues relevant to professional nursing practice. Topics include social responsibility and determinants of health, epidemiology, disease prevention and health promotion for at-risk populations, and national and global health organizations. A key focus is the application of evidence-based public health principles. This course is designed for residents of the state of California.</td>
</tr>
<tr>
<td>NSG 498</td>
<td>Senior Leadership Practicum</td>
<td>3</td>
<td>In this capstone course, students integrate and synthesize the content and experiences from all nursing courses into a final leadership project.</td>
</tr>
<tr>
<td>NSG 501</td>
<td>Pathophysiology, Assessment Variables and Pharmacology I</td>
<td>3</td>
<td>This course presents an integrated approach to advanced pathophysiology, health assessment, and pharmacology in select patient populations. Collaboration and research are used to guide analysis and evaluation of pathological and pharmacological interventions.</td>
</tr>
<tr>
<td>NSG 502</td>
<td>Pathophysiology, Assessment Variables and Pharmacology II</td>
<td>3</td>
<td>This course presents theories and techniques for performing and documenting comprehensive health assessments across the life span. Topics include physiological, psychological, spiritual, sociocultural, and developmental variables of patients. This course requires 10 lab hours allowing students to demonstrate a complete health assessment.</td>
</tr>
<tr>
<td>NSG 511</td>
<td>Contemporary Nursing Practice</td>
<td>3</td>
<td>This course emphasizes the College of Nursing's philosophical framework for professional practice and the role of the graduate nurse as practitioner, leader, and researcher. Topics include conceptual models, nursing theory, theory frameworks, conceptual terms, and the utility and application of nursing theories in practice. A key focus is introducing students to various conceptual perspectives to guide new ideas, research questions, and interpretations in nursing practice.</td>
</tr>
<tr>
<td>NSG 512</td>
<td>Nursing Research</td>
<td>3</td>
<td>This course focuses on the role of the graduate nurse in research processes and evidence-based nursing practice. The key concepts focus on the process of translating knowledge influenced from quantitative and qualitative research into clinical guidelines. Topics include research methodologies and designs, statistical measures, data analysis, and the role of the nurse as scientist.</td>
</tr>
<tr>
<td>NSG 513</td>
<td>Inter-Professional Leadership and Management</td>
<td>3</td>
<td>This course integrates the principles, theories, and models of leadership used in advanced nursing roles. A key focus is determining one's personal identity as a nurse leader. Topics include complexities in health delivery systems, leadership in the current health care environment, and the future of nursing.</td>
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<tr>
<td>NSG 514</td>
<td>Health Law, Policy, Ethics, and Global Trends</td>
<td>3</td>
<td>This course examines the influences of payer sources and regulation on health care policy, the ethical allocation of resources, and how economics impacts health care access. Exploration of global health trends broadens the nurse leader’s awareness of ethical and economic influences on health issues.</td>
</tr>
<tr>
<td>NSG 516AD</td>
<td>Practicum I</td>
<td>3</td>
<td>The capstone experience for the Master of Nursing programs is offered through a set of two (3-credit, 30-practicum hour) courses: NSG/516 and NSG/517. Together, these courses guide the student through the following stages of the practicum project; needs assessment, development plan, implementation, deconstruction, evaluation, and dissemination.</td>
</tr>
<tr>
<td>NSG 516ED</td>
<td>Practicum I</td>
<td>3</td>
<td>The capstone experience for the Master of Nursing programs is offered through a set of two (3-credit, 30-practicum hour) courses: NSG/516 and NSG/517. Together, these courses guide the student through the following stages of the practicum project; needs assessment, development plan, implementation, deconstruction, evaluation, and dissemination.</td>
</tr>
<tr>
<td>NSG 516IN</td>
<td>Practicum I</td>
<td>3</td>
<td>The capstone experience for the Master of Nursing programs is offered through a set of two (3-credit, 30-practicum hour) courses: NSG/516 and NSG/517. Together, these courses guide the student through the following stages of the practicum project; needs assessment, development plan, implementation, deconstruction, evaluation, and dissemination.</td>
</tr>
<tr>
<td>NSG 517AD</td>
<td>Practicum II</td>
<td>3</td>
<td>The capstone experience for the Master of Nursing programs is offered through a set of two (3-credit, 30-practicum hour) courses: NSG/516 and NSG/517. Together, these courses guide the student through the following stages of the practicum project; needs assessment, development plan, implementation, deconstruction, evaluation, and dissemination.</td>
</tr>
<tr>
<td>NSG 517ED</td>
<td>Practicum II</td>
<td>3</td>
<td>The capstone experience for the Master of Nursing programs is offered through a set of two (3-credit, 30-practicum hour) courses: NSG/516 and NSG/517. Together, these courses guide the student through the following stages of the practicum project; needs assessment, development plan, implementation, deconstruction, evaluation, and dissemination.</td>
</tr>
<tr>
<td>NSG 517IN</td>
<td>Practicum II</td>
<td>3</td>
<td>The capstone experience for the Master of Nursing programs is offered through a set of two (3-credit, 30-practicum hour) courses: NSG/516 and NSG/517. Together, these courses guide the student through the following stages of the practicum project; needs assessment, development plan, implementation, deconstruction, evaluation, and dissemination.</td>
</tr>
<tr>
<td>NSG 531</td>
<td>Program and Course Development</td>
<td>3</td>
<td>Nurse educators are responsible for creating programs and courses for diverse settings while aligning to multiple regulations and standards for nursing education. Completing a needs assessment and developing effective programs and courses through a systematic framework is critical. Learners will evaluate instructional methods and theories for teaching and learning and will differentiate between the strategies used to develop, implement, and evaluate educational programs.</td>
</tr>
<tr>
<td>NSG 532</td>
<td>Innovative Curriculum Design</td>
<td>3</td>
<td>Developing curriculum that aligns to the program’s mission, standards, and outcomes is important in creating an effective program. Delivering curriculum to a diverse population in an organized fashion, taking into consideration the best modality for delivery, promotes engagement and critical thinking skills. Learners will analyze current trends and issues in curriculum design, evaluate innovations and technologies used to develop engaging curriculum, and determine best practices for course improvement.</td>
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<td>NSG 533</td>
<td>Educational Assessment and Evaluation</td>
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<td>Nurse educators count on reliable and valid information to evaluate the effectiveness of an educational program. Thoughtful creation of evaluation tools that align to an educational taxonomy is an important step in order to obtain qualitative and quantitative data that informs the nurse educator about how well learners are performing. Communicating assessment and evaluation results to others, and gaining their input, provides the nurse educator the opportunity to make curricular improvements based on stakeholder feedback. Learners will evaluate assessment methods used to measure performance and improve educational programs, and develop a communication strategy to share results with stakeholders.</td>
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<td>NSG 534</td>
<td>Facilitating Engaged Learning</td>
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<td>Nurse educators use instructional design approaches to build effective courses with engaging activities and assignments. Creating interesting and innovative materials for learners and faculty is critical for learning success. Using technologies in the classroom, regardless of the delivery modality, provides learners and faculty with the most up-to-date educational resources available. Learners will analyze the systematic model of analysis, design, development, implementation, and evaluation to create instructional products and solutions.</td>
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<td>NSG 536</td>
<td>Practicum Elective I</td>
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<td>This course provides the nursing informatics student the opportunity for the application of knowledge and skills to a second practicum project. There are 75 practicum hours required in the course. These additional practicum hours are to assist the nursing informatics student in partially meeting the national certification eligibility requirements of faculty-supervised practicum hours in informatics nursing. The practicum hours must be focused on a nursing informatics project that will advance knowledge and skill to prepare the student for practice in informatics.</td>
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<td>NSG 537</td>
<td>Practicum Elective II</td>
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<td>This course provides the nursing informatics student the opportunity for the application of knowledge and skills to a third practicum project. There are 75 practicum hours required in the course. These additional practicum hours are to assist the nursing informatics student in partially meeting the national certification eligibility requirements of faculty-supervised practicum hours in informatics nursing. The practicum hours must be focused on a nursing informatics project that will advance knowledge and skill to prepare the student for practice in informatics.</td>
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<td>NSG 541</td>
<td>Data Analysis and Management</td>
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<td>The course challenges the student to manage data generated from the electronic health record. Data management may require recommendations for additional data or how to sort current data to obtain information necessary for comprehensive analysis which supports quality initiatives, risk management, or data trends.</td>
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<td>NSG 542</td>
<td>Information Workflow</td>
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<td>This course requires the student to define patterns of workflow in order to manage data. There is a necessity to knowing what data will be needed by various departments within the organization. The student will demonstrate the ability to develop a plan for data distribution.</td>
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<td>NSG 543</td>
<td>Database Management</td>
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<td>This course engages the student in management of databases to develop forms, tables, reports and queries. Database models will be explored. Data mining techniques will be explored to discover new knowledge that may be hidden in the stored data. Query will explored as a tool to manipulate data.</td>
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<td>NSG 544</td>
<td>Evaluation and Application of Information</td>
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<td>This course explores the use of data for the purposes of strategic planning, reimbursement, rules and regulations, accreditation, and disease surveillance. Measures to assure data quality and validity will be explored.</td>
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<td>NSG 547</td>
<td>Human Resources Management</td>
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<td>This course focuses on the nurse administrator’s role for supervising the nursing personnel and support staff. The topics covered are common to nurse administrators. They include: responsibilities for recruitment, scheduling, counseling, coaching, mentoring, developing and evaluating nursing staff and support personnel. The legal implications surrounding interviewing, hiring, managing and terminating employment will also be explored.</td>
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<tr>
<td>NSG 557</td>
<td>Organizational Dynamics and Systems Thinking</td>
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<td>This course focuses on organizational effectiveness, systems management. The role of the nurse leader during organizational change. A key focus is the effect of change on health care delivery. Principles and models of change will be explored.</td>
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<td>NSG 567</td>
<td>Financial Resources Management in Health Care</td>
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<td>This course engages the student in the processes of budget preparation, analysis, and monitoring. These processes are essential for analyzing the financial performance of an organization, service, or system. Emphasis is placed upon the use of resources to support organizational mission and strategic vision.</td>
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<tr>
<td>NSG 577</td>
<td>Continuous Quality Monitoring and Outcomes Improvement</td>
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<td></td>
<td>This course focuses on identification of quality markers within health care. The learner will utilize data to support development and evaluation of performance measures. The many variables which impact quality will also be considered.</td>
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<tr>
<td>NSGCB 302</td>
<td>Professional Contemporary Nursing Role and Practice</td>
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<td>This course introduces the College of Nursing’s philosophical framework for professional practice and the baccalaureate role of the nurse as practitioner, leader, and educator. Topics include critical thinking, clinical judgment, collaboration and communication skills, evidence-based practice, and professional values and responsibilities. A key focus is introducing students to professional nursing and behaviors necessary for professional accountability.</td>
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<tr>
<td>NSGCB 416</td>
<td>Theoretical Development and Conceptual Frameworks</td>
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<td>This course focuses on behaviors, attitudes, and values necessary for theory-based professional nursing practice. The roles of baccalaureate nurses are presented within the frameworks of Watson’s theory of human caring and Benner’s theory of novice to expert.</td>
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<tr>
<td>NSGCB 426</td>
<td>Integrity in Practice: Ethic and Legal Considerations</td>
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<td>This course addresses legal and ethical aspects of the professional nurse’s role in health care delivery and management. Topics include ethical and legal principles, ethical decision-making, standards of care, scope of practice, state Nurse Practice Acts, and Code of Ethics.</td>
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<tr>
<td>NSGCB 451</td>
<td>Professional Nursing Leadership Perspectives</td>
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<td>This course analyzes the role of the contemporary nurse as a leader and manager in the profession and health care industry. Topics include managing health care resources, assessing quality and risk in patient care, and decision-making models.</td>
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<tr>
<td>NSGCB 456</td>
<td>Research Outcomes Management for the Practicing Nurse</td>
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<td>This course emphasizes the role of research outcomes in evidence-based nursing practice. Topics include formulating research questions; collecting, summarizing, and interpreting data; and understanding the elements of research design. The key concept is the role of nursing in research analysis for improving practice environments and patient outcomes.</td>
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<tr>
<td>NSGCB 468</td>
<td>Influencing Quality within Healthcare</td>
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<td>This course examines quality management processes, functions, and tools that improve health care systems and outcomes. Topics include nursing sensitive indicators, core measures, Quality &amp; Safety Education for Nurses (QSEN) competencies, and legislative mandates. Key concepts are patient safety, quality improvement, and accountability to quality performance.</td>
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<tr>
<td>NSGCB 482</td>
<td>Promoting Healthy Communities</td>
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<td>This course addresses the role of nursing in community and public health. Topics include theories and models of community and public health nursing, diversity, advocacy, family and community assessment, and health education. A key focus is evidence-based health promotion and preventive care of individuals, families, and communities.</td>
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<tr>
<td>NSGCB 482C</td>
<td>Promoting Healthy Communities</td>
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<td></td>
<td>This course addresses the role of nursing in community and public health. Topics include theories and models of community and public health nursing, diversity, advocacy, family and community assessment, and health education. A key focus is evidence-based health promotion and preventive care of individuals, families, and communities.</td>
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<tr>
<td>NSGCB 486</td>
<td>Public Health: Health Promotion and Disease Prevention</td>
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<td>This course explores public and global health issues relevant to professional nursing practice. Topics include social responsibility and determinants of health, epidemiology, disease prevention and health promotion for at-risk populations, and national and global health organizations. A key focus is the application of evidence-based public health principles.</td>
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<tr>
<td>NSGCB 486C</td>
<td>Public Health: Health Promotion and Disease Prevention</td>
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<tr>
<td>NSGCB 498</td>
<td>Senior Leadership Practicum</td>
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<tr>
<td>NTC 245</td>
<td>Foundation of Local Area Networks</td>
<td>3</td>
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<tr>
<td>NTC 248T</td>
<td>Foundations of Networking</td>
<td>3</td>
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<tr>
<td>NTC 260</td>
<td>Foundations of Cloud Services</td>
<td>3</td>
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<td>NTC 300</td>
<td>Cloud Technologies</td>
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<td>NTC 302</td>
<td>Network Web Services</td>
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<td>NTC 304</td>
<td>Cloud Developing</td>
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<td>NTC 306</td>
<td>Cloud Operations</td>
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<tr>
<td>NTC 324</td>
<td>Windows Server Configuration</td>
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<tr>
<td>NTC 326</td>
<td>Administering Windows Server</td>
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</table>

This course explores public and global health issues relevant to professional nursing practice. Topics include social responsibility and determinants of health, epidemiology, disease prevention and health promotion for at-risk populations, and national and global health organizations. A key focus is the application of evidence-based public health principles. This course is designed for residents of the state of California.

In this capstone course, students integrate and synthesize the content and experiences from all nursing courses into a final leadership project.

This foundational course covers local area network topics, including rationale for networking. Open Systems Interconnection (OSI) models, common network topologies and architecture, client/server concepts, basic hardware devices and usage, and basic networking security concepts.

This foundational course covers networking basics. In this course, you will learn about network architecture, including network infrastructure implementation, addressing schemas, routing, unified communications, and cloud computing. Understanding computer networks and network components is essential for any IT professional. This course covers the objectives for the CompTIA Network+ certification exam.

This course introduces practices in cloud infrastructure and services. Covered are a cloud computing model, layers of cloud computing, and functions of cloud computing. Included are fundamental layers of cloud infrastructure: physical, virtual, control, orchestration, and service. Also included are cross-layer functions of cloud infrastructure: business continuity, security, and service management.

This course will provide the knowledge and skills required to understand foundational and advanced cloud terminologies/methodologies; to implement, maintain, and deliver cloud technologies and infrastructures (e.g., server, network, storage, and virtualization technologies); and to understand aspects of IT security and use of industry best practices related to cloud implementations.

This course covers Network Web Services with a specific focus on Amazon Web services (AWS CCP). The course will help an IT professional gain knowledge and skills necessary to effectively demonstrate an overall understanding of the AWS Cloud, independent of specific technical roles.

This course provides an introduction to developing on Amazon Web Services (AWS). Covering foundational knowledge on how to configure, develop, deploy and debug secure cloud-based applications using AWS. Designed to help students gain technical expertise in development using cloud technologies, this course prepares students to take the AWS Certified Developer - Associate level AWS Certification exam.

The course will show students how to create automatable and repeatable deployments of networks and systems on AWS and covers specific AWS features and tools related to configuration and deployment. Students will learn how some AWS customers design their infrastructures and implement various strategies and services. Students will build a variety of infrastructures via guided, hands-on activities.

This course provides students with the knowledge and skills necessary to install and configure Windows Server. The course covers server installation and configuration, server virtualization configuration, and maintaining and monitoring server environments.

This course provides students with the knowledge and skills necessary to administer Windows Servers. The course covers Server Maintenance, Print and File Services Configuration, Managing Network Services, Server Policy Infrastructure, and Managing Directory Services & Group Policy.
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<th>Course Code</th>
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<tbody>
<tr>
<td>NTC 328</td>
<td>Advanced Windows Services</td>
<td>3</td>
<td>This course provides students with the knowledge and skills necessary to configure advanced Windows services. The course covers High Availability, Server File and Storage, Business Continuity, Advanced Network Services and Directory Infrastructure &amp; Access Solutions.</td>
</tr>
<tr>
<td>NTC 361</td>
<td>Network and Telecommunications Concepts</td>
<td>3</td>
<td>This course provides an overview of telecommunication systems in a business environment. Topics covered include voice communications, standards, transmission, networks, and internetworking.</td>
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<tr>
<td>NTC 362</td>
<td>Fundamentals of Networking</td>
<td>3</td>
<td>This course provides a foundation in the basic telecommunications and networking technologies fundamental to the industry and to the broad field of telecommunications. Network routing, switching, and Wi-Fi are covered. Also covered in this course is an introduction to the OSI model, the TCP/IP model, basics of wireless communications standards, and network security.</td>
</tr>
<tr>
<td>NTC 364</td>
<td>NETWORK TECHNOLOGIES</td>
<td>3</td>
<td>This course provides comprehensive information and foundational knowledge about core Cisco technologies, helping you implement and administer Cisco solutions.</td>
</tr>
<tr>
<td>NTC 405</td>
<td>Telecommunications and Networking I</td>
<td>3</td>
<td>This course is designed to provide the fundamentals of basic telecommunications, including an introduction to standards, organizations and governing bodies, concepts such as TCP/IP, modulation or demodulation, and terminology for telecommunications and computer networks. The basics of analog and digital circuits are analyzed. Complex digital equipment, such as multiplexers, is introduced. The course is completed with an overview and analysis of various network topologies and network operating systems, explaining how the electronic concepts assist in network troubleshooting.</td>
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<tr>
<td>NTC 406</td>
<td>Telecommunications and Networking II</td>
<td>3</td>
<td>NTC/406 provides analysis of multiple aspects of computer networking including the seven levels of the open systems interconnection (OSI) model which is the basis for analysis of network protocols. Each aspect of networking is analyzed with the related theory applied to specific applications in the industry.</td>
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<tr>
<td>NTC 409</td>
<td>Global Network Architecture and Design</td>
<td>3</td>
<td>This course addresses the fundamentals of network design and analysis with an emphasis on business network needs. The network design techniques necessary for Local Area Network (LAN) and Wide Area Network (WAN) implementations are covered. The concept of service levels, the provisioning of and importance of service levels are analyzed.</td>
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<tr>
<td>NTC 411</td>
<td>Global Network Management, Support and Security</td>
<td>3</td>
<td>This course broadens the concept of network design and analysis to include global considerations for an enterprise network configuration. This course introduces the topic of overall end-to-end network management, the concepts, and the available tools to the network designer. The development and management of the relationships between the enterprise and the Wide Area Network (WAN) providers is discussed. Network security, disaster recovery, and business continuity planning is also addressed in this course.</td>
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<tr>
<td>NTC 415</td>
<td>Network Integration Project</td>
<td>3</td>
<td>The focus of this course is the application of network design and performance concepts. The design considerations for a global network, including LANs and WANs with both wired and wireless functionality, will be applied. End-to-end performance criteria and service levels guarantees will be examined as a part of network design project. Network capabilities to handle varying types of traffic, from low speed data to large image files and streaming video and digital voice, will be explored.</td>
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<tr>
<td>NTC 425</td>
<td>Networking and Security in Health Information Systems</td>
<td>3</td>
<td>This course covers the concepts of health information security and networking. Content includes governmental regulations, data security, and working with Health Information Exchange (HIE) systems. Coursework explores contingency planning, network architecture, hardware, and system security concepts.</td>
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<tr>
<td>NUR 590A</td>
<td>Nursing Practicum-A</td>
<td>1</td>
<td>This capstone course is designed to provide students with opportunities to integrate and apply previously learned knowledge and skills in a 60-hour practicum. Students develop specific learning objectives that are approved by faculty. Objectives are achieved as a result of working with various nursing experts in clinical application projects.</td>
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<tr>
<td>NUR 590B</td>
<td>Nursing Practicum-B</td>
<td>2</td>
<td>This capstone course is designed to provide students with opportunities to integrate and apply previously learned knowledge and skills in a 60-hour practicum. Students develop specific learning objectives that are approved by faculty. Objectives are achieved as a result of working with various nursing experts in clinical application projects.</td>
</tr>
<tr>
<td>OI 365</td>
<td>Knowledge Management and Intellectual Capital</td>
<td>3</td>
<td>In this course, students are provided the knowledge and skills necessary for effective knowledge management present in today's increasingly innovative and global business environment. Students will be asked to consider a variety of topics critical to an organization's long-term success including, but not limited to innovation, intellectual capital, goodwill, brand recognition, organizational partnerships, and organizational culture.</td>
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<tr>
<td>OI 466</td>
<td>Organizational Innovation Integrated Project</td>
<td>3</td>
<td>This project-based course integrates knowledge and skills from previous organizational innovation coursework and requires business students to demonstrate their innovative, creative, and inspirational capacity to solve a real life business problem or opportunity. Using design principles, practices, and theory, students will be asked to create innovative solutions to problems or opportunities in the areas of strategy, process, product, and service.</td>
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<tr>
<td>OI 365</td>
<td>Digital Citizenship for Educators</td>
<td>3</td>
<td>The primary focus of this course is to explore the foundations and elements of digital citizenship. Participants examine the planning and implementation phases of a comprehensive digital citizenship program. Emphasis is placed on lesson planning, developing and integrating digital citizenship lessons, modeling digital citizenship behaviors, and discovering how digital citizenship extends beyond the classroom with real world functions and authentic applications.</td>
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<tr>
<td>OPS 330T</td>
<td>Strategic Operations and Logistics</td>
<td>3</td>
<td>Strategic operations and logistics are key to maximizing value, minimizing costs, and ensuring efficient process management. This course covers enterprise resource planning and continuous improvement processes used in workflow management, process integration, inventory and supply chain management, data analysis, business forecasting, optimization, and quality improvement.</td>
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<tr>
<td>OPS 350</td>
<td>Operations Management</td>
<td>3</td>
<td>This course provides an overview of operations management. Students will analyze the planning, organizing, controlling, and general management of productive resources in manufacturing and service organizations. This course also addresses the design and control of systems that are responsible for the efficient use of raw materials, labor, equipment, and facilities in the production of customer satisfying products and services. Topics include quality management, process design, capacity management, materials management, and project management.</td>
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<tr>
<td>OPS 385</td>
<td>Lean Six Sigma and Process Management</td>
<td>3</td>
<td>This course introduces students to Lean Six Sigma, the art and science of designing, controlling, and improving processes. This course prepares students to understand how value-added processes work and then proactively manage them to create customer value.</td>
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<tr>
<td>OPS 395</td>
<td>Purchasing and Procurement</td>
<td>3</td>
<td>This course addresses the relationship between supply chain management and procurement processes. Students will address procurement from a strategic perspective as well as at the operational level.</td>
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<tr>
<td>OPS 400</td>
<td>Business Process Management</td>
<td>3</td>
<td>This course introduces a process-oriented view of the flows of information, products and services through and across organizational functions. Students will analyze and document business processes and assess the efficiency and effectiveness of these processes to minimize cost and maximize value creation. Students will be able to identify process information, assess and improve process efficiency, learn to model and analyze business processes, and understand the interactions between human behavior and process design. Other topics include business process reengineering, lean six sigma, total quality management, and process innovation.</td>
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<tr>
<td>OPS 405</td>
<td>Enterprise Resource Management</td>
<td>3</td>
<td>The course provides an overview of Enterprise Resource Planning (ERP), which will integrate all facets of the business, including planning, manufacturing, sales, customer service, finance, and accounting. Topics include business process integration, inventory management, master scheduling, and material and capacity planning.</td>
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<td>OPS 410</td>
<td>Logistics Management</td>
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<td>OPS 415</td>
<td>Systems Thinking and Performance Measurement</td>
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<tr>
<td>OPS 420</td>
<td>Operations Management Capstone</td>
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<td>OPS 425</td>
<td>Project Management in Supply Chain Management</td>
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<tr>
<td>OPS 445</td>
<td>Strategic Supply Chain Design and Collaboration</td>
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<tr>
<td>OPS 574</td>
<td>Creating Value Through Operations</td>
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<tr>
<td>OPSCB 574</td>
<td>Creating Value Through Operations</td>
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<tr>
<td>ORG 535</td>
<td>People and Organizations</td>
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OPS 410: This course introduces students to critical value-added activities that comprise logistics systems - specifically, transportation, warehousing, forecasting, and inventory. This course prepares students to make decisions across these activities to assure the efficient and timely movement and storage of goods and services across the supply chain to deliver an outstanding customer experience.

OPS 415: This course provides an overview of systems thinking and information to measure and optimize an organization’s performance. Topics include introduction of systems thinking; tools for measuring organizational performance; organizational performance and measurement systems; data management and analysis; results implementation: decisions, improvement, and growth; and continuous measurement and monitoring for organizational improvement.

OPS 420: This operations management capstone course is designed for students to synthesize both the theoretical and practical skills they have learned throughout the program in a collaborative capstone project using case analysis and scenarios to address operations management challenges. Students will develop a plan for adding value to the management of the operation focusing on the processes, quality, human resources, financial, logistics, and organizational strategy.

OPS 425: This course introduces students to the knowledge, skills, and tools so that they can successfully manage the diverse large-scale, unique projects encountered daily in managing today's global supply chain environment. Types of projects covered include new product development, social responsibility, technology adoption and implementation, risk mitigation, and customer value-creation projects.

OPS 445: This course prepares students to design, build, and manage winning supply chain organizations and networks. Students will leverage analytical and creative skills to identify supply chain partners and cultivate an environment that enables them to work together effectively.

OPS 574: This course examines the importance of effectiveness and efficiency and evaluates the potential trade-offs between them to create value within an organization. Students will learn to apply process analysis, process improvement, supply chain management, and strategic operations decision-making to solve business challenges. Students will understand the entire value chain and how these decisions integrate for efficient and effective performance across a network of organizations.

OPSCB 574: This course examines the importance of effectiveness and efficiency and evaluates the potential trade-offs between them to create value within an organization. Students will learn to apply process analysis, process improvement, supply chain management, and strategic operations decision-making to solve business challenges. Students will understand the entire value chain and how these decisions integrate for efficient and effective performance across a network of organizations. Competency 25: The student will evaluate data-driven processes and approaches of an organization's operations. Competency 26: The student will apply process improvement principles to enhance organizational performance and value. Competency 27: The student will analyze organizational global supply chain process to maximize value.

ORG 535: This course provides students with the interpersonal skills needed to motivate people in the workplace and the human resources skills necessary to manage group dynamics and create synergy among group members. The course will help to develop high commitment and productivity from people and groups through awareness of one's own values, behaviors, and decision-making tendencies.
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<tr>
<td>ORG 581</td>
<td>Organizational Design</td>
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<td>ORG 716</td>
<td>Organizational Theory and Design</td>
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<td>ORG 721</td>
<td>21st Century Issues in Organizational Behavior II</td>
<td>3</td>
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<td>ORG 726</td>
<td>The Impact of Technology on Organizations</td>
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<td>ORG 727</td>
<td>Organizational Diagnosis and Intervention</td>
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<tr>
<td>ORGCB 535</td>
<td>People and Organizations</td>
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<tr>
<td>PHL 310CA</td>
<td>Critical Thinking Across Disciplines</td>
<td>3</td>
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<tr>
<td>PHL 320T</td>
<td>Critical Thinking and Decision Making in Business</td>
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<tr>
<td>PHL 458</td>
<td>Creative Minds and Critical Thinking</td>
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This course prepares students to design organizations that adapt to environmental changes through innovation. Students will prepare a plan to incorporate innovation into organizational design to align an organization with a change in strategy. Other topics include the learning organization, authority and control, specialization and coordination, intrapreneurship, and lateral organizations.

Upon completion of this course, students will be prepared to analyze and select appropriate paradigms to guide organizational research. Additionally, students will have the ability to systematically apply organizational theories to enrich existing models or develop new models to increase performance and effectiveness.

The focus of this course is on human behavior in 21st century global organizations and the practices and systems that encourage or impede effective performance. Students will engage in cutting edge thinking on emerging topics in organizational behavior and development and learn practical methods for analyzing, understanding, and improving individual, team, and organizational performance.

In this course, students evaluate the relationships among technology, structure, and behavior to inform strategic organizational decisions. In addition, students assess the benefits and challenges surrounding technology integration and develop implementation strategies to strategically manage and promote organizational performance.

Upon completion of this course, learners will be prepared to optimize organizational performance through the judicious implementation of performance interventions utilizing organization theory, organization design, and technology.

This course provides students with the interpersonal skills and self-awareness needed to motivate people in the workplace and to manage group dynamics to create synergy among group members. The course will focus on the development of the skill sets necessary to elicit high commitment and productivity from people and groups through awareness of one's own values, behaviors, and decision-making tendencies. Competency 4: The student will examine principles related to human resource management Competency 5: The student will analyze talent management approaches used to build high-performance organizations. Competency 6: The student will align human resource systems with business strategies.

This course in critical thinking helps students develop the ability to reason clearly and critically. It includes an introduction to inductive and deductive logic, fallacious reasoning, assumptions, and problem-solving techniques. Students will apply critical thinking skills in confirming knowledge, producing new ideas, research, and making connections across disciplines.

This course addresses foundational skills in the analysis, synthesis, prescription, and application of critical thinking and decision making in business environments. Emphasis is placed on thinking critically, creatively, and ethically, and decision making outcomes.

In this course, students will analyze the thinking process from a critical and creative perspective. The lives of prominent creative thinkers will be examined to identify the social, historical, psychological, and cultural elements that influenced their development. The salient aspects of creativity will be assessed along with the relationship between creativity and critical thinking. Students will apply critical thinking skills to contemporary creative and scientific thought.
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<td>PHL 736</td>
<td>Political Acumen and Ethics</td>
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<td>This course will provide students with the tools leaders need to address current and future impacts on business and society. Students will examine methods used to influence organizational change toward proactively addressing risk factors such as political, legal, regulatory, and governmental requirements. The course will focus on understanding how business leaders can change, strengthen, and transform their organizations. Topics include corporate social responsibility, organizational and community involvement, and attaining and maintaining American corporate ethical standards in local and global environments.</td>
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<tr>
<td>PHY 101</td>
<td>Fundamentals of Physics</td>
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<td>This course is designed to introduce physics at an entry level by examining the principal laws of physics leading to a conceptual understanding of how these principles relate to everyday life. The topics in this course include Newton’s laws, properties of matter, heat and thermodynamics. Students will apply these principles using practical examples, facilitated discussions, and experiments.</td>
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<tr>
<td>PHY 201</td>
<td>General Physics I with Laboratory</td>
<td>4</td>
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<td></td>
<td>This is the first part of a two-part survey of general physics with integrated laboratory recommended for students majoring in a science other than physics, including students of premedical programs. Topics include kinematics and dynamics of particles; momentum, work, and energy; gravitation; circular, angular, and harmonic motion; mechanical and thermal properties of solids, liquids, and gases; heat and thermodynamics.</td>
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<tr>
<td>PHY 202</td>
<td>General Physics II with Laboratory</td>
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<td>This is the second part of a two-part survey of general physics with integrated laboratory recommended for students majoring in a science other than physics, including students of premedical programs. Topics covered include electricity and magnetism, optics, atomic and nuclear physics.</td>
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<tr>
<td>PM 350T</td>
<td>Organizational Project Management</td>
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<td></td>
<td>This course provides an overview of project management concepts, phases, and methodologies used to optimize complex, organizational processes. Students will evaluate communication, leadership, financial, and operational practices that are used in support of strategic business initiatives.</td>
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<tr>
<td>PM 571</td>
<td>Project Management</td>
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<td>This course integrates the five processes that define project management. Students will design a project management plan to accomplish an organizational objective. Other topics include project initiation, budgeting, communications, execution, team management, control, and closure.</td>
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<tr>
<td>PM 582</td>
<td>Project Leadership</td>
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<td>This course prepares students to lead a project to successful conclusion. Students will create a plan to lead change during project execution. Other topics include integrated change control, work breakdown structures, human resource planning, performance reporting, managing stakeholders, negotiation, conflict resolution, and cultural diversity.</td>
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<tr>
<td>PM 584</td>
<td>Project Risk Management</td>
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<td>This course applies risk management concepts to project execution and its organizational objectives. Students will create contingency plans for a project and its organization. Other topics include risk identification, qualitative analysis, quantitative analysis, response planning, monitoring &amp; control, and proactive planning.</td>
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<tr>
<td>PM 586</td>
<td>Project Quality Management</td>
<td>3</td>
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<td>This course applies quality control techniques to project development and implementation. Students will create a continuous quality-improvement plan for projects within an organization. Other topics include scheduling, quality planning, quality assurance, scope management, schedule control, and quality control.</td>
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<tr>
<td>PM 598</td>
<td>Project Management Capstone</td>
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<td>In this capstone course, students will design a project to meet an organizational need. Students will collaboratively create a project plan using Microsoft® Project software. Other topics include Project Management Professional (PMP) certification preparation.</td>
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<tr>
<td>PMH 501</td>
<td>Neuropsychiatric Disorders</td>
<td>4</td>
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<td></td>
<td>Building on diagnostic skills learned in Advanced Health Assessment, this course focuses on the etiology and epidemiology of selected neurological and psychiatric disorders and the assessment and diagnosis of common clinical variations in the presentation of adults and children with mental illness.</td>
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<td>Course Code</td>
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<tr>
<td>PMH 501CA</td>
<td>Neuropsychiatric Disorders</td>
<td>4</td>
</tr>
<tr>
<td>PMH 502</td>
<td>Neuropsychiatric Pharmacology</td>
<td>4</td>
</tr>
<tr>
<td>PMH 502CA</td>
<td>Neuropsychiatric Pharmacology</td>
<td>4</td>
</tr>
<tr>
<td>PMH 503</td>
<td>Psychotherapy For Individuals, Families, And Groups</td>
<td>4</td>
</tr>
<tr>
<td>PMH 503CA</td>
<td>Psychotherapy For Individuals, Families, And Groups</td>
<td>4</td>
</tr>
<tr>
<td>PMH 504</td>
<td>Psychiatric Management Of Adult And Geriatric Patients</td>
<td>4</td>
</tr>
<tr>
<td>PMH 504CA</td>
<td>Psychiatric Management Of Adult And Geriatric Patients</td>
<td>4</td>
</tr>
<tr>
<td>PMH 505</td>
<td>Psychiatric Management Of Children And Adolescents</td>
<td>4</td>
</tr>
<tr>
<td>PMH 505CA</td>
<td>Psychiatric Management Of Children And Adolescents</td>
<td>4</td>
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<tr>
<td>PMH 506</td>
<td>Psychiatric Mental Healthcare Across The Life Span</td>
<td>8</td>
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<tr>
<td>Course Code</td>
<td>Course Title</td>
<td>Credits</td>
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</tr>
<tr>
<td>PMH 506CA</td>
<td>Psychiatric Mental Healthcare Across The Life Span</td>
<td>8</td>
</tr>
<tr>
<td>POL 115</td>
<td>American National Government</td>
<td>3</td>
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<tr>
<td>POL 215</td>
<td>State and Local Political Processes</td>
<td>3</td>
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<tr>
<td>POLDA 115</td>
<td>American National Government</td>
<td>3</td>
</tr>
<tr>
<td>POLDA 215</td>
<td>State and Local Political Processes</td>
<td>3</td>
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<tr>
<td>POS 355</td>
<td>Introduction to Operating Systems</td>
<td>3</td>
</tr>
<tr>
<td>POS 408</td>
<td>.NET I</td>
<td>3</td>
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<tr>
<td>POS 409</td>
<td>.NET II</td>
<td>3</td>
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<tr>
<td>POS 410</td>
<td>SQL for Business</td>
<td>3</td>
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<tr>
<td>POS 433</td>
<td>UNIX Networking</td>
<td>3</td>
</tr>
<tr>
<td>PRG 211</td>
<td>Algorithms and Logic for Computer Programming</td>
<td>3</td>
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<tr>
<td>PRG 215</td>
<td>Java Programming</td>
<td>3</td>
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<td>Course Code</td>
<td>Course Title</td>
<td>Credits</td>
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<tr>
<td>PRG 218</td>
<td>Introduction to C/C++</td>
<td>3</td>
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<td></td>
<td>This course introduces the student to C/C++ programming. The syntax and semantics of the C/C++ programming languages are used to produce simple computer programs.</td>
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<tr>
<td>PRG 280</td>
<td>Programming in HTML5 with JavaScript</td>
<td>3</td>
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<td></td>
<td>This course provides students an introduction to HTML5 with JavaScript® and CSS3. Concepts covered include the creation and formatting of web pages using HTML5 and CSS3, development of web forms, and implementing program logic and validating user input using JavaScript®.</td>
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<tr>
<td>PRG 281</td>
<td>Windows Application Development Using HTML5 and JavaScript I</td>
<td>3</td>
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<td></td>
<td>This course covers enhanced HTML5 concepts using CSS3 and JavaScript®. This includes using Canvas and different HTML APIs, exposure to Windows Event Listener, and enhancing websites using animation, audio and video features.</td>
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<tr>
<td>PRG 282</td>
<td>Windows Application Development Using HTML5 and JavaScript 2</td>
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<td></td>
<td>This course covers developing web applications using HTML5, CSS3, jQuery, and JavaScript®. This includes use of different advanced JavaScript® APIs, such as Drag-and-Drop API, Web Storage API, Geolocation API, and the Web Socket API.</td>
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<tr>
<td>PRG 310</td>
<td>Programming in Python</td>
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<td>This course provides an introduction to the Python programming language. Students will review the function and use of variables, data types, lists, tuples, functions, classes, files, exceptions, search/sort algorithms, memory management, and code testing. Additional topics may include Integrated Development Environments (IDEs), data visualization, global data sets, and Web Application Programming Interfaces (APIs).</td>
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<tr>
<td>PRG 315</td>
<td>R for Data Science</td>
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<td>This course provides an overview of R, which is a programming language commonly used for data science, statistical analysis, and data visualization. Topics include syntax, variables, operators, functions, data structures, statistical data sets, and graphical presentation.</td>
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<tr>
<td>PRG 330</td>
<td>Cloud Programming</td>
<td>3</td>
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<td>This course covers concepts related to programming in AWS. Students learn about the services required to develop an application using AWS. Students learn concepts in storage, networking services, and how the different services in AWS can be used in the software development process. Students gain hands on experience with the AWS Management Console.</td>
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<tr>
<td>PRG 410</td>
<td>C++Programming I</td>
<td>3</td>
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<td></td>
<td>This course introduces the student to C++. Topics include C++ basics, selection and repetition structures, arrays, and functions. There is also an introduction to object oriented concepts in C++.</td>
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<tr>
<td>PRG 420</td>
<td>Java Programming I</td>
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<td>This course is a study in Java programming. It covers topics around Java programming, variables, expressions, using branches and loops, storing data in arrays and using methods.</td>
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<tr>
<td>PRG 421</td>
<td>Java Programming II</td>
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<td>This course continues the subject in PRG420, Java Programming I. Topics include designing complex applications, the use of data files and other advanced topics.</td>
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<tr>
<td>PRG 430</td>
<td>Programming Project Capstone: Web or Cloud Application</td>
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<td>In this hands-on project course, students use Python or Java skills to develop an application for web or cloud.</td>
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<tr>
<td>PRGDA 211</td>
<td>Algorithms and Logic for Computer Programming</td>
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<td>This course provides students with a basic understanding of programming development practices. Concepts covered include the application of algorithms and logic to the design and development of procedural and object oriented computer programs to address the problem solving requirements associated with business information systems. This course will cover procedural programming concepts, including data types, controls structures, functional decomposition, arrays, files, classes, and objects.</td>
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<tr>
<td>PSY 103</td>
<td>Introduction to Psychology</td>
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<td>This course provides an overview of basic psychological principles that underlie human behavior and reactions to everyday life. Students are provided an opportunity to apply critical-thinking skills to psychological problems and issues. The basic tenets of psychology are presented from a historical perspective, with attention to research-based behavioral science.</td>
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<tr>
<td>PSY 110</td>
<td>Psychology of Learning</td>
<td>3</td>
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<td>This course introduces theories and concepts in psychology that will foster academic success and provide students with opportunities to synthesize and apply that knowledge.</td>
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</table>
PSY 203 Foundations of Psychology 3
This course overviews the foundations of psychology as the field applies to everyday life. The physical and mental aspects of psychology are traced through lifespan development with emphasis on psychological health and wellness. Further study focuses on personality; thinking, learning and memory; motivation and emotions; and gender and sexuality. Based in various historical traditions, the course is set in the context of contemporary psychological principles.

PSY 203T Foundations of Psychology 3
This course overviews the foundations of psychology as the field applies to everyday life. The physical and mental aspects of psychology are traced through lifespan development with emphasis on psychological health and wellness. Further study focuses on personality; thinking, learning and memory; motivation and emotions; and gender and sexuality. Based in various historical traditions, the course is set in the context of contemporary psychological principles.

PSY 205 Life Span Human Development 3
This course focuses on a historical view of human development leading to the current life span approach to form an understanding of the developing individual, and it explores influences on human development, ranging from individual models to cross-cultural groups. Emphasis is given to personality, social, intellectual, and physical development, and the major theories used to describe how people change throughout their life span.

PSY 205T Life Span Human Development 3
This course focuses on a historical view of human development leading to the current lifespan approach to form an understanding of the developing individual, and it explores influences on human development, ranging from individual models to cross-cultural groups. Emphasis is given to personality, social, intellectual, and physical development, and the major theories used to describe how people change throughout their life span.

PSY 215 Careers in Psychology 3
This course is designed to provide students with an orientation to the field and assist students in planning for a career in psychology. Emphasis will be placed on exploring the different branches of psychology, to identify key resources for exploring careers in psychology and to classify skills and experiences relevant to achieving career goals.

PSY 225 Positive Psychology 3
How much control do we have over our thoughts, feelings, and behaviors? What does it mean to be ‘free’? This course offers the student a contemporary and relevant approach to the study of psychology and, in the process, the opportunity to learn more about themselves. In the course, students will evaluate, understand, and build on their psychological strengths and those of others.

PSY 245 Survey of Research and Statistics 3
This course is designed to introduce basic principles and methods of statistics, reasoning, and understanding of psychological data. Statistical and research concepts will be reviewed, and students will be introduced to statistical analysis.

PSY 250 Psychology of Personality 3
Introduction to the study of personality. An examination of classic theoretical explanations of personality development, including analysis of how factors such as trauma, mental disorders, intelligence, creativity, and family structure affect personality. Focus is on approaches psychology has developed for understanding personality with applications for personal growth, interpersonal relationships, and organizational processes.

PSY 275 Introduction to Abnormal Psychology 3
This course introduces the study of major psychological disorders as defined in the DSM 5, including their diagnoses, causes, and treatments. It covers such subjects as depression, bipolarity, anxiety, panic, somatoform, dissociation, substance abuse, anorexia, schizophrenia, and childhood disorders, as well as gender and cultural differences.

PSY 300 General Psychology 3
General Psychology is a survey course which introduces the student to the major topics in scientific psychology as applied to human behavior. Applications of these principles will be made to the human experience.
<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Description</th>
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<tbody>
<tr>
<td>PSY 301</td>
<td>Emotional Intelligence</td>
<td>1</td>
<td>This course examines the concepts and practical applications of emotional intelligence. Emotional intelligence is the ability to manage one's own internal emotional environment and one's ability to participate in relationships with others in such a way as to maximize individual success in life as a functioning human being and member of society. Through a highly interactive format, the course will focus on how to assess basic skills in emotional intelligence, how to develop strategies to improve and enhance basic skill levels, and how to experiment with techniques that facilitate dealing with others of varying emotional backgrounds and competency levels.</td>
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<tr>
<td>PSY 305</td>
<td>Professional Orientation in Psychology</td>
<td>3</td>
<td>This course is designed for students to explore issues professionals face in the field of psychology. Specifically, the course emphasizes legal and ethical concerns in psychological research and in practice. Emphasis will also be placed on knowledge of APA Ethical Principles and the integration of selected core competencies for professions related to psychology.</td>
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<tr>
<td>PSY 310</td>
<td>History and Systems in Psychology</td>
<td>3</td>
<td>The purpose of this course is to familiarize the student with the various methods of inquiry, terminologies, and theoretical systems that comprise the history of psychology. A broader view is used to introduce the modern era of psychology and its use. These include structuralism, functionalism, Gestalt, behaviorism, psychoanalysis, and phenomenological/existential approaches.</td>
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<tr>
<td>PSY 315</td>
<td>Statistical Reasoning in Psychology</td>
<td>3</td>
<td>This is an introductory course in applied statistics, with particular emphasis in psychology. Both descriptive and inferential statistics are included. In addition, this course provides the basic statistical background and understanding needed.</td>
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<tr>
<td>PSY 320</td>
<td>Human Motivation</td>
<td>3</td>
<td>This course seeks to synthesize the many theories of human motivation with the practical application of motivating employees. To this end, the course will examine historical theories as well as recent developments in the field of motivation and their relationship to management practices. The primary concepts of goals, quality of work, and rewards will be examined and applied to the workplace.</td>
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<tr>
<td>PSY 335</td>
<td>Research Methods</td>
<td>3</td>
<td>This course covers the fundamentals of research and evaluation in the field of psychology. Topics include critical analysis of research literature, quantitative methodologies, and an introduction to qualitative methods. Emphasis will be placed on understanding connections between research design, theories, and the application of results in psychology. Legal and ethical issues pertaining to research with human subjects will also be covered.</td>
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<tr>
<td>PSY 340</td>
<td>Biological Foundations in Psychology</td>
<td>3</td>
<td>This course is designed to expose you to the underlying physiological mechanisms of behavior. Physiological psychology is a complex but fascinating field of study. It explores the relationship between our biological systems and behavior. Structure and function of the nervous system from the neuron to the brain, as well as the interrelationships between the brain and such behaviors as eating, sleeping, learning, memory, emotion, and mental disorders will be discussed using examples from the behavior of both humans and lower organisms.</td>
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<tr>
<td>PSY 345</td>
<td>Sensation and Perception</td>
<td>3</td>
<td>This course is designed to explore the five major human sensory systems (vision, hearing, smell, touch, and taste) and perceptual experiences related to these senses as they occur in the human brain. The course examines the anatomical, physiological, and neural connections that influence sensation and perception. Emphasis will be placed on theories and concepts of sensation and perception as a means of understanding human behavior.</td>
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<tr>
<td>PSY 355</td>
<td>Motivational Processes in Human Psychology</td>
<td>3</td>
<td>This course examines theories and research results pertaining to the structures (self-, person, role, and event schemas) and processes (expectations, attributions, and inferences) underlying self- and person perception.</td>
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<tr>
<td>PSY 360</td>
<td>Cognitive Psychology</td>
<td>3</td>
<td>This course will present an overview of cognitive psychology and its findings, theories, and approach. Cognitive psychology deals with how we acquire and use knowledge so the course will cover topics such as perception, attention, memory, language, reasoning, and problem solving.</td>
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<tr>
<td>PSY 390</td>
<td>Learning and Cognition</td>
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<td>This course concerns the study of learning from the most basic associationistic ideas to complex cognitive behaviors such as problem solving and thinking. Various ideas regarding the nature of the mind are presented along with the fundamental concepts of learning and conditioning. Strengths and weaknesses of the memory system are discussed as they relate to higher cognitive processes such as language, problem solving, and eyewitness identification. Neurophysiological correlates of cognitive phenomena and memory disorders are also discussed.</td>
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<tr>
<th>PSY 400</th>
<th>Social Psychology</th>
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<td>This course provides a unified view of the field of social psychology organized around the concepts of social influence and power and exchange in social life and explores in-depth human thoughts, feelings, and actions as influenced by other people. Specific topics include socialization, perception of self and others, pro-social and anti-social behavior, attitudes, interpersonal attraction, social influence, and group behavior.</td>
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<tr>
<th>PSY 405</th>
<th>Theories of Personality</th>
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<tbody>
<tr>
<td>This course surveys the field of personality from a scientific perspective, examining the general approaches to understanding personality. The key theorists and concepts associated with each perspective are highlighted, along with the strengths and limitations of the different approaches.</td>
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<tr>
<th>PSY 410</th>
<th>Abnormal Psychology</th>
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<tbody>
<tr>
<td>This course is designed to provide students with an introduction to theories and research concerning abnormal behavior (psychopathology). The course will address such topics as the incidence (frequency) of abnormal behavior of various types; how abnormal behaviors are classified into various diagnostic categories; the etiologies (causes) of psychological disorders; and the variety of methods employed in the treatment of abnormal behavior.</td>
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<tr>
<th>PSY 420</th>
<th>Theories of Behavior</th>
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<tr>
<td>This course is an introduction to principles of learning and behavior analysis and how they relate to the profession of psychology. Topics to be covered include conditioning, social learning, and philosophical and historical antecedents of behaviorism. The environmental influences of behavior, to understand the antecedent-consequence link and functions of behaviors, will also be covered. An emphasis will be placed on behavior-analytic strategies in a variety of settings including business and industry, education, and health and human services.</td>
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<tr>
<th>PSY 435</th>
<th>Industrial/Organizational Psychology</th>
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<tbody>
<tr>
<td>This course is designed to introduce the student to the field of industrial/organizational psychology. The emphasis is on the psychological principles and how they can be applied in a work context. Topics will include legal issues in employment, selection of employees, performance appraisal, training, leadership, motivation, and group behavior.</td>
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<tr>
<th>PSY 450</th>
<th>Diversity and Cultural Factors in Psychology</th>
<th>3</th>
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<tr>
<td>A study of the issues and influences related to gender, sexual orientation, and the major racial/ethnic and cultural groups in the United States and how they affect theoretical and research paradigms in psychology and clinical and counseling practices. The course expands the students' frame of reference concerning human diversity and applies this knowledge to counseling and research issues in psychology.</td>
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<tr>
<th>PSY 460</th>
<th>Environmental Psychology</th>
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<td>In this course students will learn about the interaction between people and their environments; how our behavior affects our environment, and how that environment, in turn, influences our own behavior. An emphasis will be placed on developing behavioral solutions for environmental problems.</td>
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<th>PSY 475</th>
<th>Psychological Tests and Measurements</th>
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<tr>
<td>This course will cover the basic principles, research, and theories on testing and measurement of psychological constructs. It is expected that students complete the course with knowledge of various techniques for psychological testing; a familiarity of several professionally developed tests; the ability to develop, administer, and interpret certain tests; and knowledge of measurement theory which includes reliability and validity.</td>
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<tr>
<td>PSY 480</td>
<td>Elements of Clinical Psychology</td>
<td>3</td>
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<tr>
<td>PSY 490</td>
<td>Capstone Course in Psychology</td>
<td>3</td>
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<tr>
<td>PSYCH 599</td>
<td>Foundations of Graduate Study in Psychology</td>
<td>3</td>
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<tr>
<td>PSYCH 600</td>
<td>Developmental Psychology</td>
<td>3</td>
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<tr>
<td>PSYCH 610</td>
<td>Research Methods in Psychology</td>
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<tr>
<td>PSYCH 614</td>
<td>Social Psychology</td>
<td>3</td>
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<tr>
<td>PSYCH 620</td>
<td>Multicultural and Social Issues in Psychology</td>
<td>3</td>
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<tr>
<td>PSYCH 625</td>
<td>Statistics for the Behavior Sciences</td>
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<tr>
<td>Course Code</td>
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<tr>
<td>PSYCH 629</td>
<td>Introduction to Industrial/Organizational Psychology</td>
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<td>In this course, students will be introduced to the domains of the</td>
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<td></td>
<td>Industrial Organizational (I-O) Psychology concentration. Topics</td>
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<td>include an overview of the four primary domains of I-O</td>
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<td>psychology, human resource management, factors influencing</td>
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<td>employee performance, organization development, and research</td>
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<td>relevance within the I-O field of study. Students will gain</td>
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<td>an understanding of the evolution of the I-O field of study from</td>
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<td></td>
<td>the foundations of the field to the present day, the various</td>
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<td>ways that I-O psychologists contribute to organizations, the</td>
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<td>unique contributions of I-O psychology to the broader scientific</td>
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<td>community, and the main ethical issues likely to be encountered</td>
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<td>in the field. This course covers a wide variety of topics with</td>
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<td>the goal of exposing students to the main issues influenced by</td>
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<td>I-O psychologists.</td>
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<tr>
<td>PSYCH 634</td>
<td>Biological Basis of Behavior</td>
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<td></td>
<td>This course emphasizes the biological and biochemical correlates</td>
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<td></td>
<td>of behavior. The course focuses on the structure and function</td>
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<td></td>
<td>of the human nervous and endocrine systems as they relate to</td>
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<td></td>
<td>human behavior, emotion, and cognition.</td>
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<td>PSYCH 635</td>
<td>Psychology of Learning</td>
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<tr>
<td></td>
<td>This course examines major theories of learning, covering topics</td>
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<td></td>
<td>such as classical conditioning, operant conditioning, shaping</td>
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<td>and chaining, reinforcement schedules, punishment, one-trial</td>
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<td></td>
<td>learning, and cognitive and social processes in learning.</td>
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<td>Students will examine research from animal and human studies,</td>
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<td>emphasizing basic and complex models of acquired behavior,</td>
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<td></td>
<td>motivation and memory.</td>
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<td>PSYCH 639</td>
<td>Ethics and Professional Skills in I-O Psychology</td>
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<td></td>
<td>Learners will review pertinent legal and ethical issues related</td>
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<td>to Industrial and Organizational (I/O) Psychology. Learners will</td>
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<td>develop an initial ethical framework and gain the necessary tools</td>
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<td>for making decisions within an organizational structure.</td>
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<tr>
<td>PSYCH 640</td>
<td>Cognitive Psychology</td>
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<tr>
<td></td>
<td>This course surveys contemporary research and theory in the field</td>
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<td></td>
<td>of cognitive psychology, including problem solving and reasoning,</td>
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<td></td>
<td>attention, memory, knowledge representation, language, and</td>
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<td></td>
<td>imagery. Strategies and methods for investigating cognition are</td>
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<td>presented along with future trends involving interdisciplinary</td>
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<td>research in this growing field.</td>
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<td>PSYCH 642</td>
<td>Personnel Psychology</td>
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<td>Students in this course will gain an appreciation for the</td>
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<td>processes I/O psychologists use to recruit, select, place, and</td>
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<td>develop employees, managers, and executives. This includes</td>
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<td>discussions about tests, assessment centers, interviews,</td>
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<td>succession planning, and departure. Students will examine the</td>
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<td>role of the I/O psychologist in awareness, preparedness, and</td>
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<td>response to behavioral problems or issues in the workplace.</td>
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<td>PSYCH 644</td>
<td>Psychology of Learning and Cognition</td>
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<td></td>
<td>This course covers the elements of learning and cognitive</td>
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<td>psychology. The course includes research related to the theories</td>
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<td>of learning, problem solving and reasoning, attention, memory,</td>
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<td>knowledge representation, and language. Strategies and methods</td>
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<td></td>
<td>for applying principles of learning and cognition to various</td>
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<td></td>
<td>life and career settings are also addressed.</td>
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<td>PSYCH 645</td>
<td>Personality Theories</td>
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<td>This course enables students to differentiate among the primary</td>
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<td>theoretical approaches to the study of personality, including</td>
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<td>psychodynamic, affective, cognitive-behavioral, and systems</td>
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<td>theories. Students examine the underlying assumptions inherent</td>
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<td>in various personality models and learn how the tenets of these</td>
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<td>models are investigated through empirical research.</td>
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<td>PSYCH 647</td>
<td>Human Performance, Assessment, and Feedback</td>
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<td>In this course students are familiarized with behaviors</td>
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<td>associated with the accomplishment of expected, specified, or</td>
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<td>formal role requirements on the part of individual organizational</td>
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<td>members as well as means for appraising and providing feedback</td>
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<td>to employees.</td>
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<td>PSYCH 650</td>
<td>Psychopathology</td>
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<td>Psychometrics</td>
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<td>PSYCH 658</td>
<td>Work Motivation and Job Attitudes</td>
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<td>PSYCH 660</td>
<td>Ethics and Professional Issues</td>
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<td>PSYCH 664</td>
<td>Research Methods and Statistics in Psychology</td>
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<td>PSYCH 665</td>
<td>Integrative Capstone: Psychology Past and Present</td>
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<td>PSYCH 668</td>
<td>Organizational Development, Leadership, and Management</td>
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<tr>
<td>PSYCH 678</td>
<td>Consulting and Business Skills</td>
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</table>

**PSYCH 650 Psychopathology**
This course will introduce students to the major categories of psychopathology as presented in the most recent edition of the Diagnostic and Statistical Manual of Mental Disorders (DSM). Mental disorders and their etiologies will be conceptualized from different perspectives, including cultural, biological, psychodynamic, cognitive-behavioral, existential and systemic. Ethical issues related to research and practice in the field will be addressed. Students will be challenged to consider various definitions of normality/abnormality, the process of rendering a diagnosis, and the symptoms, causes and interventions for commonly occurring mental disorders.

**PSYCH 655 Psychometrics**
This course will introduce students to the science and practice of psychological testing and assessment. Students will learn to evaluate the quality of various psychological tests and develop an understanding of the complex process of test development. Social, cultural and ethical issues will be addressed as students examine the psychometric properties and appropriate applications of commonly used educational, intelligence and personality assessment instruments.

**PSYCH 658 Work Motivation and Job Attitudes**
This course will allow students to evaluate various theories of motivation and develop a familiarity with, and understanding of pertinent research in the field. Students will be able to adapt motivational constructs to the enhancement of employee attitudes, effectiveness, and well-being across a range of organizational contexts.

**PSYCH 660 Ethics and Professional Issues**
This course surveys various professional activities in psychology with emphasis on the legal and ethical responsibilities of psychological researchers and practitioners. Students will study the APA Code of Ethics and analyze case studies involving assessment, research and practice in psychology. Topics include ethics in research, the purpose and function of internal review boards (IRBs), participant and client rights, informed consent, confidentiality, duty to warn and protect, dual relationships, supervision, consultation, ethical considerations when working with diverse populations, and the application of ethical decision-making models.

**PSYCH 664 Research Methods and Statistics in Psychology**
This course presents the fundamentals of research methods and statistics applicable to the field of psychology. Topics include research design, quantitative and qualitative forms of analysis, ethical issues in research, and appropriate documentation of research processes and outcomes. Students will learn to critically evaluate, analyze, and interpret data from empirical psychological studies.

**PSYCH 665 Integrative Capstone: Psychology Past and Present**
This course will trace the historical progression of ideas and concepts in psychology with emphasis on pivotal experiments that influenced our understanding of human behavior. Students will select a specific area of study and explore the historical roots of their selected topic. Students will conduct a comprehensive literature review of a contemporary issue or problems related to their selected topic and develop either an applied project or research proposal.

**PSYCH 668 Organizational Development, Leadership, and Management**
This course examines major theoretical leadership and management models. Students learn how to differentiate various perspectives on leadership and management and how these approaches play a vital role in the achievement of organizational, group, and team goals. Furthermore, the course discusses Organizational Development interventions, types of change, related to leadership development, motivation, interpersonal influence, group effectiveness, conformity, and conflict resolution.

**PSYCH 678 Consulting and Business Skills**
This course applies Industrial/Organizational Psychology principles to identify improvement areas within an organization. Students will develop business consulting strategies and processes and learn how to present their proposal to a business audience.
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<th>Course Code</th>
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<tr>
<td>PSYCH 694</td>
<td>Specialty Areas in Applied Psychology</td>
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<tr>
<td>PSYCH 760R</td>
<td>Consulting Processes in I/O</td>
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<td>PSYCH 799</td>
<td>Comprehensive Exam</td>
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<td>PSYDA 110</td>
<td>Psychology of Learning</td>
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<td>PSYDA 250</td>
<td>Psychology of Personality</td>
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<td>PSYDA 599</td>
<td>Foundations of Graduate Study in Psychology</td>
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<td>PSYDA 600</td>
<td>Developmental Psychology</td>
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<td>PSYDA 614</td>
<td>Social Psychology</td>
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<td>PSYDA 620</td>
<td>Multicultural and Social Issues in Psychology</td>
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<td>PSYDA 634</td>
<td>Biological Basis of Behavior</td>
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<tr>
<td>PSYDA 644</td>
<td>Psychology of Learning and Cognition</td>
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**PSYCH 694: Specialty Areas in Applied Psychology**
This course will introduce students to different areas of applied psychology, such as clinical, counseling, industrial/organizational, forensic, and educational psychology. Students will apply psychological research and principles from their program to a selected specialty area and explore human behaviors related to health, personal relationships, education, and the workplace. This application will guide students in their exploration of career opportunities within the broad field of psychology.

**PSYCH 760R: Consulting Processes in I/O**
The purpose of this residency is for learners to build competencies related to consulting as an internal and external I/O professional.

**PSYCH 799: Comprehensive Exam**
The comprehensive exam provides an opportunity for students to demonstrate competence in I-O psychology content, practice and leaderships, and research. Students will demonstrate a requisite understand of previous course work, will be assessed on their knowledge and skill as an I-O psychology consultant, and will demonstrate the capability of generating research at the doctoral level.

**PSYDA 110: Psychology of Learning**
This course introduces theories and concepts in psychology that will foster academic success and provide students with opportunities to synthesize and apply that knowledge.

**PSYDA 250: Psychology of Personality**
Introduction to the study of personality. An examination of classic theoretical explanations of personality development, including analysis of how factors such as trauma, mental disorders, intelligence, creativity, and family structure affect personality. Focus is on approaches psychology has developed for understanding personality with applications for personal growth, interpersonal relationships, and organizational processes.

**PSYDA 599: Foundations of Graduate Study in Psychology**
This course prepares students for academic and professional success in graduate-level psychology. Students will explore historical and foundational concepts of psychology while enhancing their oral and written communication skills. Topics also include critical thinking, stress and time management, and collaborative processes.

**PSYDA 600: Developmental Psychology**
This course examines the biological and environmental influences on human development across the lifespan. Students will study the relationship between behavior, emotion, and cognition on the one hand, and the brain function on the other from Childhood to Adulthood. The biological foundations of human growth and development are presented along with major theories of cognitive, social and emotional development. Current research in developmental psychology is presented as students explore both opportunities and challenges that people face as they age.

**PSYDA 614: Social Psychology**
This course examines how situations and the environment influence our thoughts, feelings, and behaviors. Students will learn about the social psychological concepts such as attitudes, conformity, social conditioning, cognition, and influence.

**PSYDA 620: Multicultural and Social Issues in Psychology**
This course provides students with an in-depth investigation of cross-cultural issues and perspectives in the field of psychology. Students learn to identify and consider cultural and systemic variables in psychological theory, research and practice. Multicultural issues, social dynamics, social justice and valued diversity are emphasized.

**PSYDA 634: Biological Basis of Behavior**
This course emphasizes the biological and biochemical correlates of behavior. The course focuses on the structure and function of the human nervous and endocrine systems as they relate to human behavior, emotion, and cognition.

**PSYDA 644: Psychology of Learning and Cognition**
This course covers the elements of learning and cognitive psychology. The course includes research related to the theories of learning, problem solving and reasoning, attention, memory, knowledge representation, and language. Strategies and methods for applying principles of learning and cognition to various life and career settings are also addressed.
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<td>PSYDA 645</td>
<td>Personality Theories</td>
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<td>This course enables students to differentiate among the primary theoretical approaches to the study of personality. Students will examine the biological and social determinants of personality; appraisal of personality; the role of personality in behavioral reactions. Students examine the underlying assumptions inherent in various personality models and learn how the tenets of these models are investigated through empirical research.</td>
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<td>PSYDA 650</td>
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<td>This course will introduce students to the major categories of psychopathology as presented in the most recent edition of the Diagnostic and Statistical Manual of Mental Disorders (DSM). Mental disorders will be conceptualized from different clinical and socio-cultural perspectives, including the role of genetic, chemical, and environmental influences. Ethical and legal considerations will be addressed. Students will consider various definitions of normality/abnormality, the symptoms of commonly occurring issues related to behavioral health, and the process of rendering a diagnosis for mental disorders.</td>
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<tr>
<td>PSYDA 655</td>
<td>Psychometrics</td>
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<td></td>
<td>This course will introduce students to the science and practice of psychological testing and assessment. Students will learn to evaluate the validity and reliability of various psychological assessments. Students examine the psychometric properties and appropriate applications of commonly used educational, intelligence, career, and personality assessment instruments. Students will learn how to bridge the gap between diagnostic interpretations and social, cultural, and ethical considerations in assessment when working with diverse populations.</td>
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<td>PSYDA 660</td>
<td>Ethics and Professional Issues</td>
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<td>This course surveys various professional activities in psychology with emphasis on the legal and ethical responsibilities of psychological researchers and practitioners. Students will study the APA Code of Ethics and analyze case studies involving assessment, research and practice in psychology. Topics include ethics in research, the purpose and function of internal review boards (IRBs), participant and client rights, informed consent, confidentiality, duty to warn and protect, dual relationships, supervision, consultation, ethical considerations when working with diverse populations, and the application of ethical decision-making models.</td>
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<td>This course presents the fundamentals of research methods and statistics applicable to the field of psychology. Topics include research design, quantitative and qualitative forms of analysis, ethical issues in research, and appropriate documentation of research processes and outcomes. Students will learn to critically evaluate, analyze, and interpret data from empirical psychological studies.</td>
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<td>This course will introduce students to different areas of applied psychology, such as clinical, counseling, industrial/organizational, forensic, and educational psychology. Students will apply psychological research and principles from their program to a selected specialty area and explore human behaviors related to health, personal relationships, education, and the workplace. This application will guide students in their exploration of career opportunities within the broad field of psychology.</td>
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<td>QNT 275T</td>
<td>Statistics for Decision Making</td>
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<td>This course introduces the use of statistics for business decision making. After completion of this course, students will be able to explain how to obtain a suitable sample of business data and evaluate its validity and reliability for statistical inferences, produce tables and charts to organize and display business data, interpret numerical business data using measures of central tendency and variability, apply fundamental concepts probability theory for inferential decision making for business, and perform trend analyses.</td>
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<td>QNT 375T</td>
<td>Business Data Analytics</td>
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<td>This course provides an overview of applied business research, statistical tools, and data analytics used to support strategic decision making. Students will examine methods used to frame business problems, conduct research, collect and evaluate data for validity and reliability, determine patterns and trends in performance, and effectively present conclusions.</td>
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<td>QRB 501</td>
<td>Quantitative Reasoning for Business</td>
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<td>RDG 201CA</td>
<td>Reading and Writing Concepts</td>
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<td>RDG 350</td>
<td>Children's Literature</td>
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<td>RDG 351</td>
<td>Early Childhood Literacy Development</td>
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<td>RDG 412</td>
<td>Scientifically Based Literacy Instruction</td>
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<td>RDG 415</td>
<td>Diagnosis and Remediation of Reading Difficulties</td>
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<td>RDG 416</td>
<td>Methods of Teaching in Early Childhood Language and Literacy</td>
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<td>RDG 420</td>
<td>Elementary Methods - Reading/Language Arts</td>
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<td>Course Code</td>
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<td>RDG 420CA</td>
<td>Elementary Methods: Reading and Language Arts</td>
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<td>RDG 537</td>
<td>Curriculum Const and Assmt: Reading and Language Arts</td>
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<tr>
<td>RDG 537CA</td>
<td>Curriculum Const and Assmt: Reading and Language Arts</td>
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<tr>
<td>RDG 542CA</td>
<td>Curr Const and Assmt: Reading Methods for Secondary Settings</td>
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<td>RDG 556</td>
<td>Elements of Literacy Content and Pedagogical Knowledge</td>
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<td>RDG 558</td>
<td>Secondary Content Area Literacy</td>
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<tr>
<td>RDG 570</td>
<td>Curriculum Const and Assmt: Reading and Lang Arts for SPE</td>
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<tr>
<td>RDNG 500</td>
<td>Reading Methods: Primary</td>
<td>3</td>
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<tr>
<td>RDNG 501</td>
<td>Reading Methods: Elementary</td>
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<tr>
<td>RDNG 502</td>
<td>Reading Methods: Secondary</td>
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<tr>
<td>RDNG 504</td>
<td>Phonological Theory and Application</td>
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<td>RDNG 505</td>
<td>Children’s Literature</td>
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<tr>
<td>RDNG 506</td>
<td>Elementary Reading and Writing Strategies</td>
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<td>RDNG 507</td>
<td>Content Area Reading and Writing for Elementary</td>
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<td>RDNG 508</td>
<td>Adolescent Literature</td>
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**RDNG 510**  Content Area Reading and Writing for Adolescents  3  In this course, participants explore the teaching of reading and writing in grades 6-12 content area classrooms. Participants learn instructional strategies, comprehension strategies, vocabulary strategies, and techniques for using reading and writing to learn across content area lines. Methods for differentiating instruction as well as assessing reading and writing are examined.

**RDNG 511**  Reading Assessment  3  This course focuses on K-12 reading assessment. Participants examine various types of assessment for use in the classroom, the school, the district, and the state. Participants explore objective tests, performance assessments, and standardized testing. Topics include evaluation of curriculum and assessment, data-driven decision making, Response to Intervention for struggling readers, diversity and assessment, and ethical and legal considerations.

**RDNG 515**  Diagnosis, Remediation, and Differentiated Instruction  3  This course focuses on the assessment and correction of reading and writing difficulties in the K-12 classroom setting. Participants identify factors that affect reading performance, explore formal and informal literacy assessments, and examine strategies for the diagnosis and remediation of struggling readers and diverse learners with literacy difficulties, including students with dyslexia. An additional focus is on differentiated instruction with an emphasis on phonics, fluency, vocabulary, and comprehension. Interest inventories, English language learner screening, visual and auditory discrimination tools, language expression and processing screening, and spelling and writing assessment tools are also addressed.

**REL 133**  World Religious Traditions I  3  This course offers a survey of the major historical developments, structural cosmology, symbolic interpretation, and values of the Hindu, Buddhist, Daoist, Confucian, and Shinto traditions.

**REL 134**  World Religious Traditions II  3  This course provides a survey of the major historical developments, structural cosmology, symbolic interpretation, and values of the Judaic, Christian, and Islamic religious traditions.

**RELDA 133**  World Religious Traditions I  3  This course offers a survey of the major historical developments, structural cosmology, symbolic interpretation, and values of the Hindu, Buddhist, Daoist, Confucian, and Shinto traditions.

**RELDA 134**  World Religious Traditions II  3  This course provides a survey of the major historical developments, structural cosmology, symbolic interpretation, and values of the Judaic, Christian, and Islamic religious traditions.

**RES 351**  Business Research  3  This course evaluates the process of conducting research for improving decision making within an organization. Students will learn to apply an understanding of commonly employed business research techniques to improve a situation, solve a problem, or change a process. Other topics include problem framing, data collection, data analysis, and data presentation.

**RES 709**  Research Conceptualization and Design  3  This course provides an overview of social science research methodologies and their application in context to the student's degree program. Foundational concepts include the examination and application of theoretical frameworks, critical analysis of scholarly literature and interpretation of data through a theoretical lens. Students also explore quantitative, qualitative and mixed research methods and the core elements of an effective research plan.

**RES 710**  Statistical Research Methods and Design I  3  Doctoral practitioners are resolute in their commitment to identifying, informing, and affecting both individual and organizational change and innovation. Generating actionable interventions requires an extensive investigation of situational factors and a foundational understanding of research methodology. In this course, students explore the foundations of statistics used in quantitative research by actively engaging in processes focused on evaluation, appraisal, and application.

**RES 720**  Statistical Research Methods and Design II  3  In this course, students expand their understanding of research methodology by exploring advanced statistical procedures. Students leverage investigative processes to demonstrate their understanding of, and ability to apply, interpret, and draw conclusions from complex approaches to quantitative research.
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<tr>
<th>Course Code</th>
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<th>Credits</th>
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<tbody>
<tr>
<td>RES 724</td>
<td>Qualitative Methods and Design</td>
<td>3</td>
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<tr>
<td>RES 728</td>
<td>Qualitative Case Study</td>
<td>3</td>
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<tr>
<td>RES ARA1</td>
<td>Advanced Research Analysis Elective</td>
<td>3</td>
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<td>RES ARA2</td>
<td>Advanced Research Analysis Elective</td>
<td>3</td>
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<tr>
<td>RES ARA3</td>
<td>Advanced Research Analysis Elective</td>
<td>3</td>
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<tr>
<td>RGDA 420</td>
<td>Elementary Methods - Reading/Language Arts</td>
<td>3</td>
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<tr>
<td>RHET 300</td>
<td>Rhetorical Theories</td>
<td>3</td>
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<td>RHET 470</td>
<td>Studies of American Rhetoric</td>
<td>3</td>
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<td>RHET 475</td>
<td>Rhetoric and Social Media</td>
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<tr>
<td>RHM 410</td>
<td>The Landscape of Health Care in Retail Health Clinics</td>
<td>3</td>
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<tr>
<td>RHM 420</td>
<td>The Management of Retail Health Clinics</td>
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<tr>
<td>RHM 430</td>
<td>Technology and Digital Health Care in Retail Health Clinics</td>
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<td>RHM 440</td>
<td>Regulatory and Compliance in the Retail Health Environment</td>
<td>3</td>
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<tr>
<td>RHM 450</td>
<td>Retail Health Financial Strategies</td>
<td>3</td>
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</table>

This class presumes some basic understanding of the foundations and underlying assumptions in the field of qualitative research as well as examples of practice. Building upon this preexisting foundational understanding, the purpose of the class is to enhance students' understanding and craft through reading, application, and reflection on the practice of qualitative inquiry.

This course is designed to provide advanced graduate students with instruction in qualitative case study research approaches as applied to social science research. The course will emphasize individual and group interviewing as techniques for qualitative case study data collection. This course is particularly useful for advanced doctoral students who plan to conduct a qualitative dissertation. Focus is placed on analysis approaches appropriate for and relevant to case study research.

This course focuses on the most current research, theory, methods, and state standards related to reading instruction including research-based systematic phonics, including language and literacy development. Teacher candidates will enhance content knowledge of phonics, phonemic awareness, fluency, comprehension, and vocabulary. This course provides teacher candidates with the background knowledge in language arts necessary to prepare comprehensive standards-based lesson plans and integrated units of instruction. Effective instructional, assessment, and differentiation techniques are also discussed.

In this course, students expand their understanding of rhetoric and argumentation. Key principles in rhetorical theory will be examined, and students will link those theories to practice using critical analysis and evidence to support claims.

This course examines American rhetoric from a variety of genres and a range of historical periods.

This course explores the use of rhetoric in contemporary social media.

This course introduces students to the business operations of the retail health environment. Focus will include overall concepts of health systems, managed care plans, and government providers that impact retail health clinics, as well as formulating strategies for the future development of retail clinics.

This course introduces students to the management of retail health clinics. Content will focus on customer engagement, clinical practices, and the day-to-day management of the retail health clinic environment.

This course introduces students to technology and digital health within retail health clinics. Concepts covered include patient record management, the exchange of data, proper coding, and data management for the health and wellness of consumers using retail health clinics.

This course covers regulatory and compliance concepts as it relates to retail health management. Students will focus on resource allocation related to compliance and regulations concerning privacy and security laws, and communication protocols with consumers, staff, and external partners to the retail health clinics.

This course introduces students to approaches that relate to the financing and reimbursement of retail health clinics. Course content will focus on financial strategies for retail health clinics, the various payers within the health care industry for timely reimbursement, and appropriate billing and coding considerations that impact the management of retail health clinics.
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<tbody>
<tr>
<td>SCH-CN 501</td>
<td>School Counseling: Delivery of Services</td>
<td>3</td>
<td>Aligned with the national school counseling model, the primary focus of this course is on guidance curriculum, individual planning, responsive services, and system supports that advocate for every student's academic, career, personal, and social success. Delivery components of effective K-12 school counseling programs are examined. Participants analyze current strategies, interventions, and trends to promote constructive partnerships and student wellness.</td>
</tr>
<tr>
<td>SCI 163</td>
<td>Elements of Health and Wellness</td>
<td>3</td>
<td>This course provides an overview of the key components of comprehensive wellness. Based on a preventive model, the course will allow learners to explore choices that promote wellness with goals of living longer and better.</td>
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<td>SCI 163T</td>
<td>Elements of Health and Wellness</td>
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<tr>
<td>SCI 201</td>
<td>Survey of Alternative Medicine</td>
<td>1</td>
<td>This course examines the traditions and recent developments within the field of alternative medicine and includes a comparison of Western and Eastern diagnostic systems. Through a highly interactive and experiential format, participants will overview a comprehensive range of physical, psychological, and energy therapies resulting in insight, awareness, and appreciation for diverse approaches to medicine.</td>
</tr>
<tr>
<td>SCI 209</td>
<td>Oceanography</td>
<td>3</td>
<td>This course examines the linkages between the evolution of earth and water masses. Students will focus on the physical, chemical, biological and geological aspects of the ocean processes.</td>
</tr>
<tr>
<td>SCI 220</td>
<td>Human Nutrition</td>
<td>3</td>
<td>This course introduces the basic concepts of human nutrition to highlight ways that students can integrate healthy nutrition into their lifestyles. Principles of digestion and absorption, the function of nutrients, lifecycle nutrition practices, disease prevention, diet modifications, and weight management are covered. Practical application of these principles to the students' lives is emphasized.</td>
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</tr>
<tr>
<td>SCIDA 256</td>
<td>People, Science and the Environment</td>
<td>3</td>
<td>This in-depth environmental science course examines how people use science to understand how they relate to the environment. The course explores relationships between people and ecosystems, and the science behind how ecosystems work. It reviews the historical development of the environmental movement, interactions between humans and natural ecosystems, and more specifically, the role of a growing population and associated pressures on natural resources. This course further examines how economics, natural systems, and conservation are interrelated. The many forms of pollution as well as types of energy resources are addressed. This course challenges students to consider the impact of lifestyle choices on environmental sustainability.</td>
</tr>
<tr>
<td>SEC 100</td>
<td>Introduction to Security Management</td>
<td>3</td>
<td>This course is an introductory overview of the Security Management field and provides a broad-based view of the history, practices, methodologies, and management theories of the profession. It reviews industry standards for security, threat assessment and risk analysis guidelines, investigative techniques, personnel management, security equipment and security best practices. Additionally, this course examines security technology, loss prevention and workforce safety programs, planning for continuity of business operations, and corporate/client communication skills.</td>
</tr>
<tr>
<td>SEC 120</td>
<td>Corporate Security Essentials</td>
<td>3</td>
<td>This course will identify security essentials that are prevalent in the corporate security function such as trade secrets, proprietary information, information security, and vulnerability assessments. It also examines the purposes, objectives, procedures, risks, and types of organizations associated with the respective essentials.</td>
</tr>
<tr>
<td>SEC 130</td>
<td>Private Security Issues and Conflicts</td>
<td>3</td>
<td>This course identifies issues and conflicts associated with the private security industry by examining security management, recruitment, selection, training, investigation of crimes, terrorism and natural disasters.</td>
</tr>
<tr>
<td>SEC 140</td>
<td>Incident Communication Plans and Systems</td>
<td>3</td>
<td>This course provides the student with an understanding of the various elements needed for responding to critical incident events. These incidents include natural disasters, workplace violence, and other significant planned and unplanned occurrences. An emphasis is given to proper planning, communication, and system development for these critical incidents.</td>
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<tr>
<td>SEC 150</td>
<td>Insider Threats Fundamentals</td>
<td>3</td>
<td>This course provides the student with an understanding of assessing potential risks which may originate from members or employees within an organization by identifying specific risk indicators. An emphasis is given to the process of risk analysis along with the ability to design, manage, and implement a response to potential threats. Additionally, students will learn how to use the Return on Investment (ROI) approach to evaluate company performance.</td>
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<tr>
<td>SEC 200</td>
<td>Emergency Management and Response</td>
<td>3</td>
<td>This course will identify emergency practices for critical incident responses such as natural disasters, man-made disasters, bomb threats, strikes, and terrorism. It will also examine specific concepts in relation to emergency response including: mutual aid associations, disaster recovery, public relations and warning, and alert systems.</td>
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<tr>
<td>SEC 210</td>
<td>Physical Asset Protection</td>
<td>3</td>
<td>This course introduces students to examining physical assets and evaluating risk as a result of associated threats and identified vulnerabilities. Based on a risk analysis model, students will evaluate assets, prioritize threats, and apply critical thinking to countermeasures with consideration for a cost-benefit analysis.</td>
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<td>SEC 220</td>
<td>Critical Thinking in Security Management</td>
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<td>SEC 240</td>
<td>Loss Prevention and Supply Chain Security</td>
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<tr>
<td>SEC 311</td>
<td>Security Management Fundamentals</td>
<td>3</td>
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<td>SEC 319</td>
<td>Computers and Information Processing in Security</td>
<td>3</td>
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<td>SEC 321</td>
<td>Survey of Security Specializations</td>
<td>3</td>
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<tr>
<td>SEC 331</td>
<td>Industrial Safety</td>
<td>3</td>
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<tr>
<td>SEC 341</td>
<td>Criminology and the Criminal Justice System</td>
<td>3</td>
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<tr>
<td>SEC 351</td>
<td>Legal and Regulatory Issues in Security Management</td>
<td>3</td>
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<tr>
<td>SEC 361</td>
<td>Interpersonal Communications</td>
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This course will explore various types of critical thinking strategies for security management practitioners; identifying the differences between management and leadership in the organization. Students will also examine the applied strategic planning model, management theories, and analytic techniques.

This course is an introduction and general overview of loss prevention and supply chain security strategies and programs. Students will learn the basic principles and methodologies involved with the prevention of shrinkage or loss. Students will be introduced to basic theories and concepts, key terms and definitions and current critical issues. Additionally, this course provides an overview of situational crime prevention, the crime risk management process, and the stages necessary to designing an effective supply chain security program.

This course is an overview of the principles of security management and the consequences of failure to identify and adequately protect business assets. The course includes an introduction to loss prevention and risk management. It provides an overview of the contingencies that influence modern security management, such as technology, legal issues, ethics, vulnerability assessments, criminal and terrorist activity, and interagency cooperation. The course also introduces various security specializations including corporate, academic, transportation, and government.

This course introduces the fundamentals of information systems and the role of information management and protection in the modern security environment. Students will explore and develop their skills in critical thinking and problem-solving of information systems, networking communication, information utilization from the Internet, and information management and security collaboration. Learners will also nurture their professional competence and values by learning how to handle information ethically.

This course identifies and contrasts the benefits of proprietary and contract security operations and introduces the student to a variety of security specializations. It also examines the purposes, objectives, procedures, risks, and types of organizations associated with the respective specializations.

This course provides students with an overview of safety issues that could be experienced by security personnel as first responders in various work environment emergencies. It includes a review of OSHA, EPA, and National Fire Code safety regulations and provides methods for identifying and correcting environmental risk factors related to hazardous materials, fire, and other potential safety hazards. The course is also intended to provide the student with knowledge that will assist with the initial response to, and investigation of, work-related accidents.

This course identifies the theories of criminology and its influence on society from social, political, individual and theoretical perspectives. The course examines types of criminal activity and provides students with an understanding of the causes of criminal behavior and the societal response to crime. The course also identifies and discusses the various elements of the American criminal justice system and related current trends of social media and perceived disparages.

This course examines legal, regulatory, ethical, and policy issues that influence the work performance of security personnel. It also discusses the potential consequences of non-compliance for individuals and institutions.

This course prepares the student to communicate effectively in written and verbal form. It provides principles for effective investigative reporting and incident documentation, as well as techniques for interviewing and understanding verbal and nonverbal communication.
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<tbody>
<tr>
<td>SEC 371</td>
<td>Finance and Budgeting Practices</td>
<td>3</td>
<td>This course provides the student with an understanding of the various elements of a program budget and the process of budget development, justification, and presentation. Special emphasis is given to these procedures, practices, and liabilities in relation to security-oriented environments.</td>
</tr>
<tr>
<td>SEC 391</td>
<td>Organizational Behavior and Management</td>
<td>3</td>
<td>This course encompasses the study of individual and group behavior in organizational settings, with special emphasis on those that are security-oriented. Management methods for organizational processes and change are presented along with leadership applications.</td>
</tr>
<tr>
<td>SEC 401</td>
<td>Threat and Vulnerability Management</td>
<td>3</td>
<td>This course highlights a methodical approach to security management. Students will learn the steps necessary to carrying out a comprehensive security risk assessment with consideration for physical facilities, personnel, equipment, and operating systems. Students will evaluate techniques and current trends for identifying and managing security risks and vulnerabilities associated with potential threats.</td>
</tr>
<tr>
<td>SEC 411</td>
<td>Physical Security</td>
<td>3</td>
<td>This course provides the student with an understanding of the various levels of security that can be employed for the protection of people, property, and data housed in physical facilities.</td>
</tr>
<tr>
<td>SEC 421</td>
<td>Personnel Security and Executive Protection</td>
<td>3</td>
<td>This course provides the student with an understanding of the procedures, techniques, and technology associated with the protection of executives, employees, customers, and the general public from intentional harm, accidents, and naturally occurring emergencies.</td>
</tr>
<tr>
<td>SEC 431</td>
<td>Principles of Investigation</td>
<td>3</td>
<td>Investigation of criminal activity, employment applicant backgrounds, and internal organizational security issues are an integral part of the security manager's responsibilities. This course is designed to provide the student with an understanding of the principles and techniques of investigation.</td>
</tr>
<tr>
<td>SEC 441</td>
<td>Security of Networks and Enterprise Systems</td>
<td>3</td>
<td>This course reinforces student's knowledge and comprehension of the security issues associated with computer network systems. The course also explores security measures intended to protect the software, hardware, and data associated with computer systems and include practices that security professional employ to harden their organization's information systems against attack.</td>
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<tr>
<td>SEC 451</td>
<td>Global Security Issues</td>
<td>3</td>
<td>This course introduces the student to the evolutionary changes to the global security environment. The course will help the student understand the dynamic nature of global factors influencing security strategies and how domestic security policy integrates these global strategies.</td>
</tr>
<tr>
<td>SEC 461</td>
<td>Terrorism</td>
<td>3</td>
<td>This course helps the student understand the causes of domestic and international terrorism and the psychological and economic effects of terrorist acts.</td>
</tr>
<tr>
<td>SEC 471</td>
<td>Critical Incident Management</td>
<td>3</td>
<td>This course introduces students to the process of critical incident management, encompassing a variety of events that impact justice and security organizations. This course will discuss prevention, planning, and recovery, as well as inter-agency coordination and response.</td>
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<tr>
<td>SEC 481</td>
<td>Security Capstone</td>
<td>3</td>
<td>This is the capstone course for the Security Management undergraduate program. The course provides students with the opportunity to integrate and apply specific program knowledge and learning in a comprehensive manner with regard to the areas of risk and threat assessment, physical, personal, and information system(s) security, emergency and critical incident response, and administration and management. Students will evaluate and demonstrate their professional growth with the development of an effective security plan.</td>
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<tr>
<td>SEC 489</td>
<td>Implementation of Security System Measures</td>
<td>3</td>
<td>This course will examine the process of security project planning. Students will gain knowledge in how to submit a contract requesting proposals, analyzing appropriate bids, procuring necessary components for the security system, and security system integration.</td>
</tr>
<tr>
<td>SEC 490</td>
<td>Physical Security Operations Capstone</td>
<td>3</td>
<td>In this course students will examine the physical security of a facility and complete a security survey to make recommendations on improvement while considering cost implications and system effectiveness.</td>
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<tr>
<td>SEC 491</td>
<td>Enterprise Security Administration Capstone</td>
<td>3</td>
<td>This course will examine the totality of the domain areas necessary to successfully manage Enterprise Security within an organization. We will place special emphasis on integrating knowledge from the previous courses to examine the security system as a whole and make recommendations for best practices and improvement.</td>
</tr>
<tr>
<td>SEC 532</td>
<td>Secondary - Creating an Effective Learning Environment</td>
<td>3</td>
<td>This course examines the strategies used in managing a positive and respectful classroom environment within the framework of today’s diverse student population. Topics include models of discipline, establishing expectations and procedures, motivating and engaging students, parent and community engagement, and effective communication strategies. This course provides direction to teacher candidates on how and where to seek support and guides them in developing an individual classroom management plan appropriate for their targeted grade levels and needs.</td>
</tr>
<tr>
<td>SEC 533</td>
<td>Instruction and Assessment for Diverse Learners</td>
<td>3</td>
<td>This course focuses on the theoretical models that underlie teaching and learning in middle and high school settings. Teacher candidates examine best practices for teaching all students, explore lesson plan designs, analyze the most effective instructional and questioning strategies to promote student learning, and develop a lesson plan. Candidates also explore assessment and its relationship to lesson planning, the backward design process, culturally responsive teaching practices, and strategies for collaborating with colleagues and communicating with families.</td>
</tr>
<tr>
<td>SEC 534</td>
<td>Reading in the Content Area</td>
<td>3</td>
<td>This course focuses on the most current research on the design, delivery, and assessment of content-based literacy strategies in single-subject classrooms at the middle and high school levels. Foundations and trends in content area literacy, academic language strategies, disciplinary reading and writing strategies, and inquiry-based strategies are addressed in this course. The integration of new literacies and technology into content area instruction, strategies for effectively studying texts, approaches to lesson and unit planning, and benefits of collaborative learning are explored. Candidates use this knowledge to prepare a comprehensive content area literacy unit at the end of the course.</td>
</tr>
<tr>
<td>SEC 535</td>
<td>English/Language Arts Content and Curricular Knowledge</td>
<td>3</td>
<td>This course explores the application of basic instructional methods to the content area of English and language arts in middle and high school settings. Teacher candidates identify the educational needs of students by exploring current instructional theory, models, and strategies; and state, local, and national standards as they relate to instruction, assessment, and accountability. Skills for teaching reading and comprehending complex literary and informational texts, as well as writing, listening, and speaking in the classroom are also examined. This course also helps participants develop skills in selecting and adapting delivery methods for diverse individual students and student populations.</td>
</tr>
<tr>
<td>SEC 536</td>
<td>Social Studies Content and Curricular Knowledge</td>
<td>3</td>
<td>This course explores the application of instructional methods and strategies for teaching history and social sciences in diverse middle and high school settings. Teacher candidates review national and state standards, current issues, and approaches to instruction and assessment in the social sciences. This course assists prospective educators in developing skills to select and adapt social science resources to support curriculum that meets the needs of all learners and integrates literacy and technology, and to plan for professional development and enrichment activities. Throughout the course, candidates will complete a content-specific unit ready for use in a classroom or inclusion in a professional portfolio.</td>
</tr>
<tr>
<td>SEC 537</td>
<td>Secondary Content and Curricular Knowledge</td>
<td>3</td>
<td>This course focuses on the methodology and assessment strategies that enhance learning at the secondary level across content areas. The teacher candidate will use assessment data to enhance instruction that meets students’ varied learning needs. Teacher candidates will apply essential strategies to promote critical thinking and incorporate meaningful context to promote a deeper understanding of content. This course also explores multiple perspectives of students as learners of secondary content as well as current research on pedagogy.</td>
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<tr>
<td>SEC 538</td>
<td>Mathematics Content and Curricular Knowledge</td>
<td>3</td>
<td>This course focuses on the pedagogy and assessment strategies of teaching mathematics in middle and high school settings. Teacher candidates identify the educational needs of secondary students by exploring national, state, and professional standards from the National Council of Teachers of Mathematics, as well as current theories, models, and strategies of instruction to meet the needs of diverse learners. Teacher candidates will focus on enhancing the meaning of mathematical concepts, developing critical thinking skills to include the use of math concepts in other disciplinary areas, and creating real-life experiences for all learners.</td>
</tr>
<tr>
<td>SEC 539</td>
<td>Physical Education Content and Curricular Knowledge</td>
<td>3</td>
<td>This course explores the secondary physical education classroom teaching and assessment strategies, and national and state standards. Candidates examine topics including developing motor skills through activities, developing levels of physical fitness, understanding principles of human movement, developing and practicing social skills, and the value of fair play in games and sports. Candidates develop skills in selecting, designing, and adapting instruction for diverse student populations. The course also emphasizes classroom and sport/field management skills and safety as they relate to physical education instruction.</td>
</tr>
<tr>
<td>SEC 540</td>
<td>Science Content and Curricular Knowledge</td>
<td>3</td>
<td>This course is designed to prepare teacher candidates to teach science at the secondary school level. To meet this objective, candidates explore the instructional methods in science content areas in middle level and high school settings. Candidates identify the educational needs of secondary students by exploring current instructional theory; national, state, and local standards; and social issues that affect the science classroom. The course also helps candidates develop skills in selecting and adapting instruction and management plans for diverse student populations.</td>
</tr>
<tr>
<td>SEC 541</td>
<td>Visual Arts Content and Curricular Knowledge</td>
<td>3</td>
<td>This course explores the theory, application, and strategies of teaching the visual arts for single-subject teacher candidates. Candidates identify the educational needs of students by exploring current instructional theory, national and state standards, assessment practices, aesthetic valuing, artistic perception, and historical and cultural origins that influence the arts. Candidates develop skills in adapting delivery methods and behavior management plans for individual students and diverse populations. The course also emphasizes classroom management skills, including safety, and the use of technology as they relate to visual arts instruction.</td>
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<tr>
<td>SEC 545</td>
<td>Secondary Clinical Practice</td>
<td>3</td>
<td>This course emphasizes the practical application of education theories and teaching methods. Teacher candidates will focus on the requirements and expectations of student teaching, the teacher performance assessment, and planning and facilitating instruction. Candidates will also assess student learning and evaluate data to provide accurate feedback and improve student learning. Additionally, teacher candidates will prepare and submit all respective tasks of the edTPA.</td>
</tr>
<tr>
<td>SEC 583</td>
<td>Secondary Clinical Practice</td>
<td>3</td>
<td>This course emphasizes the practical application of education theories and teaching methods. Teacher candidates will focus on the requirements and expectations of student teaching, the teacher performance assessment, and planning and facilitating instruction. Candidates will also assess student learning and evaluate data to provide accurate feedback and improve student learning. Additionally, teacher candidates will prepare and submit all respective tasks of the edTPA.</td>
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<tr>
<td>SEC 586</td>
<td>Secondary Clinical Practice A</td>
<td>3</td>
<td>This course emphasizes the practical application of education theories and teaching methods. Teacher candidates will focus on the requirements and expectations of student teaching, the teacher performance assessment, and planning and facilitating instruction. Candidates will also assess student learning and evaluate data to provide accurate feedback and improve student learning. Additionally, teacher candidates will prepare and submit all respective tasks of the edTPA.</td>
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<tr>
<td>SEC 587</td>
<td>Secondary Clinical Practice B</td>
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<td>This course emphasizes the practical application of education theories and teaching methods. Teacher candidates will focus on the requirements and expectations of student teaching, the teacher performance assessment, and planning and facilitating instruction. Candidates will also assess student learning and evaluate data to provide accurate feedback and improve student learning. Additionally, teacher candidates will prepare and submit all respective tasks of the edTPA.</td>
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<tr>
<td>SEC 590</td>
<td>Secondary Student Teaching</td>
<td>4</td>
<td>This course emphasizes the practical application of educational theories and methods. The course will focus on the following topics: the student teaching experience, the learning environment, designing and implementing assessments in preparation for the CalTPA Task Three: Assessing Learning Task, and developing as a professional educator. The course also provides a forum for open discussion and problem solving based on student teaching classroom experiences and the ability to use and apply the Teaching Performance Expectations.</td>
</tr>
<tr>
<td>SEC 595</td>
<td>Secondary Student Teaching</td>
<td>4</td>
<td>This course will focus on the elements of the CalTPA Task Four: Culminating Teaching Experience Task. The course explores the following topics: school culture and diversity, pedagogical assignments and tasks, self-reflection, and preparation to serve as a beginning teacher in an induction program. It also provides practical guidance in seeking a teaching position. This course will serve as a forum for open discussion and problem solving based on student teaching classroom experiences and their ability to use and apply the full-range of Teaching Performance Expectations.</td>
</tr>
<tr>
<td>SEC 596</td>
<td>Secondary Student Teaching</td>
<td>8</td>
<td>This course emphasizes the practical application of education theories and teaching methods. Teacher candidates will focus on the requirements and expectations of student teaching, the teacher performance assessment, and planning and facilitating instruction. Candidates will also assess student learning and evaluate data to provide accurate feedback and improve student learning. Additionally, teacher candidates will prepare and submit all respective tasks of the edTPA.</td>
</tr>
<tr>
<td>SEC 598</td>
<td>Secondary Student Teaching:</td>
<td>4</td>
<td>This course emphasizes the practical application of educational theories and methods. The course will focus on the following topics: the student teaching experience, the school culture, the learning environment, and planning, preparing, and implementing the Teacher Work Sample. The course also provides a forum for open discussion and problem solving based on student teaching classroom experiences.</td>
</tr>
<tr>
<td>SEC 599</td>
<td>Secondary Student Teaching:</td>
<td>4</td>
<td>This course will focus on the design and implementation of the Teacher Work Sample. It also provides students practical guidance in securing a teaching position. Students will examine resumes and cover letters, teaching applications, and interview strategies. Assistance in preparing an employment portfolio will be provided. This seminar also provides a forum for open discussion and problem-solving based on student teaching classroom experiences.</td>
</tr>
<tr>
<td>SEI 300</td>
<td>Structured English Immersion</td>
<td>3</td>
<td>This course will introduce students to the concept of and methods for instructing English learners in a Structured English Immersion (SEI) environment. Students examine the legal and historical foundations of SEI and the English Language Proficiency (ELP) Standards. The Arizona Language Development Approach (LDA) and SEI models are introduced, including language development and acquisition learning theories. Additionally, students analyze the identification and assessment process for English learner (EL) eligibility, as well as culturally relevant instructional practices for English learners and family engagement. This course is designed to meet the standards set by the Arizona Department of Education.</td>
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<tr>
<td>SEI 301</td>
<td>Advanced Structured English Immersion Methods</td>
<td>3</td>
<td>This course addresses Structured English Immersion (SEI) instruction and assessment of elementary (K-5) English learners. Students explore appropriate intervention practices and differentiation strategies to support English learners. A comprehensive overview of the alignment of English Language Proficiency (ELP) Standards to the English Language Arts (ELA) Standards (Reading, Writing, Listening and Speaking, and Language) is also a focus, including their application to lesson planning. This course is the second of two courses required to earn a Structured English Immersion (SEI) endorsement, combined with SEI/300. This course is designed to meet the standards set by the Arizona Department of Education.</td>
</tr>
<tr>
<td>SEI 500</td>
<td>Structured English Immersion</td>
<td>3</td>
<td>This course will introduce students to the concept of and methods for instructing English learners in a Structured English Immersion (SEI) environment. Students examine the legal and historical foundations of SEI and the English Language Proficiency (ELP) Standards. The Arizona Language Development Approach (LDA) and SEI models are introduced, including language development and acquisition learning theories. Additionally, students analyze the identification and assessment process for English learner (EL) eligibility, as well as culturally relevant instructional practices for English learners and family engagement. This course is designed to meet the standards set by the Arizona Department of Education.</td>
</tr>
<tr>
<td>SEI 503</td>
<td>Advanced Structured English Immersion Methods</td>
<td>3</td>
<td>This course addresses Structured English Immersion (SEI) instruction and assessment of elementary (K-5) English learners. Students explore appropriate intervention practices and differentiation strategies to support English learners. A comprehensive overview of the alignment of English Language Proficiency (ELP) Standards to the English Language Arts (ELA) Standards (Reading, Writing, Listening and Speaking, and Language) is also a focus, including their application to lesson planning. This course is designed to meet the standards set by the Arizona Department of Education.</td>
</tr>
<tr>
<td>SEI 504</td>
<td>Structured English Immersion - Elementary</td>
<td>3</td>
<td>This course addresses legal and historical foundations of structured English immersion (SEI) foundations, the identification and assessment process for English learner eligibility, and culturally relevant instruction. The Arizona Language Development Approach and SEI models are introduced, including language development and acquisition learning theories. Students examine the English Language Proficiency (ELP) Standards and their application in lesson planning. Additionally, students explore appropriate intervention practices and differentiation strategies to support English learners in elementary settings. This course is designed to meet the standards set by the Arizona Department of Education.</td>
</tr>
<tr>
<td>SEI 506</td>
<td>Structured English Immersion - Secondary</td>
<td>3</td>
<td>This course addresses legal and historical foundations of structured English immersion (SEI) foundations, the identification and assessment process for English learner eligibility, and culturally relevant instruction. The Arizona Language Development Approach and SEI models are introduced, including language development and acquisition learning theories. Students examine the English Language Proficiency (ELP) Standards and their application in lesson planning. Additionally, students explore appropriate intervention practices and differentiation strategies to support English learners in secondary settings. This course is designed to meet the standards set by the Arizona Department of Education.</td>
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<tr>
<td>SMH 591</td>
<td>Creating a Sustainable Health Care Organization</td>
<td>3</td>
<td>This course explores the opportunities and challenges for health administrators as they seek to create organizational environments focused on sustainability. Topics include understanding sustainability in health sector contexts, assessing institutional practices, facilitating culture change, and innovation in the context of health care sustainability.</td>
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<tr>
<td>SMH 593</td>
<td>The Economics of Health Care Sustainability</td>
<td>3</td>
<td>This course examines the economic issues related to the management of resources in the creation and day-to-day operations of sustainability-focused organizations. Topics include cost-benefit analysis of sustainable products, supply chains, and corporate partnerships, as well as sustainability metrics across the health sector.</td>
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<tr>
<td>SMH 596</td>
<td>Issues in Environmental Sustainability</td>
<td>3</td>
<td>This course will explore the impact of sustainability across the health sector. Topics include the evolving strategies that are transforming health technology, regulation, and societal and community interactions. Topics include the use of emerging evidence based knowledge to support environmental sustainability.</td>
</tr>
<tr>
<td>SOC 100</td>
<td>Introduction to Sociology</td>
<td>3</td>
<td>This course is an introduction to the set of perspectives on human life that allows us to understand how our personal lives are affected by our place in society. It explores ways of looking at the world that allow us to understand how the events and experiences of our lives are part of group dynamics, of social institutions, and of cultural meanings. It allows us to see personal events and meanings as affected by historical forces and to see how historical events may be shaped by personal choices.</td>
</tr>
<tr>
<td>SOC 110</td>
<td>Teamwork, Collaboration, and Conflict Resolution</td>
<td>3</td>
<td>This course provides an applied approach to teambuilding, collaboration, and conflict resolution. Students must understand and apply these concepts within academic and professional settings. Students develop structures, processes, and strategies to create and maintain effective teams. Gender, cultural, and individual considerations in team dynamics are also explored.</td>
</tr>
<tr>
<td>SOC 262</td>
<td>Contemporary American Society</td>
<td>3</td>
<td>Americans have faced challenges since the formation of the country, but what we see as `problematic' in our society has changed over time. This course examines contemporary American society and the social problems that challenge its individuals and institutions. Using sociological perspectives, students identify and examine causes, effects, and potential solutions to social problems that touch our families, our communities, and our work.</td>
</tr>
<tr>
<td>SOC 315</td>
<td>Cultural Diversity</td>
<td>3</td>
<td>This course focuses on the issues, challenges and opportunities presented by U.S. population diversity. Emphasis is placed on workplace issues related to employee diversity in terms of gender, race/ethnicity, socioeconomic class and cultural background.</td>
</tr>
<tr>
<td>SOC 335</td>
<td>The Peoples and Cultures of Asia</td>
<td>3</td>
<td>This course provides students with an overview of the cultural traditions and contemporary development of Asian countries. Course topics include the geography, history, politics, economic development, and social conditions of Asian countries.</td>
</tr>
<tr>
<td>SOC 337</td>
<td>Contemporary Latin American Society</td>
<td>3</td>
<td>This course introduces the cultural perspectives of Latin America. Students will explore cultural geography, ethnicity, class and culture, gender, and challenges facing Latin America.</td>
</tr>
<tr>
<td>SOCDA 100</td>
<td>Introduction to Sociology</td>
<td>3</td>
<td>This course is an introduction to the set of perspectives on human life that allows us to understand how our personal lives are affected by our place in society. It explores ways of looking at the world that allow us to understand how the events and experiences of our lives are part of group dynamics, of social institutions, and of cultural meanings. It allows us to see personal events and meanings as affected by historical forces and to see how historical events may be shaped by personal choices.</td>
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<tr>
<td>SOCDA 110</td>
<td>Teamwork, Collaboration, and Conflict Resolution</td>
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<td>This course provides an applied approach to teambuilding, collaboration, and conflict resolution. Students must understand and apply these concepts within academic and professional settings. Students develop structures, processes, and strategies to create and maintain effective teams. Gender, cultural, and individual considerations in team dynamics are also explored.</td>
</tr>
<tr>
<td>SOCDA 262</td>
<td>Contemporary American Society</td>
<td>3</td>
<td>Students in this course will explore the implications of ethnicity, culture, and diversity within the context of society. Students will be introduced to racial and ethnic relations, prejudice, stereotypes, discrimination, and adaptation and conflict in diverse cultures.</td>
</tr>
<tr>
<td>SOCDA 315</td>
<td>Cultural Diversity</td>
<td>3</td>
<td>This course focuses on the issues, challenges and opportunities presented by U.S. population diversity. Emphasis is placed on workplace issues related to employee diversity in terms of gender, race/ethnicity, socioeconomic class and cultural background.</td>
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<tr>
<td>SPAN 110</td>
<td>Conversational Spanish I</td>
<td>3</td>
<td>SPAN/110 is an introductory course in conversational Spanish. The objective of the course is to teach students basic vocabulary and grammar with an emphasis on the meaningful use of the language and an introduction to Hispanic cultures. Upon completion of the course, students should be able to communicate effectively in Spanish, using basic words and phrases learned during the course.</td>
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<td>SPAN 114</td>
<td>Conversational Spanish II</td>
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<td>SPAN/114 is the second course in a two-course</td>
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<td>sequence presenting topics in conversational</td>
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<td>Spanish. The objective of the course is to</td>
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<td>teach students Spanish vocabulary and grammar,</td>
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<td>with an emphasis in the meaningful use of the</td>
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<td>language and an introduction to Hispanic</td>
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<td>cultures. Upon completion of the course,</td>
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<td>students should be able to communicate</td>
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<td>effectively in Spanish, using basic words and</td>
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<td>phrases learned during the course.</td>
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<td>SPAN 520</td>
<td>Spanish for Educators, Basic</td>
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<td>In this course, participants are introduced to</td>
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<td>simple Spanish grammar and knowledge of the</td>
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<td>Hispanic culture. Educators who are beginning</td>
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<td>Spanish-language learners are instructed on how</td>
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<td>to communicate with English language learners</td>
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<td>and their parents. Emphasis is on basic</td>
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<td>communication skills associated with real-life</td>
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<td>situations, the classroom environment, student</td>
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<td>praise and encouragement, school personnel, and</td>
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<td>school terminology.</td>
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<td>SPAN 521</td>
<td>Spanish for Educators, Intermediate</td>
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<td>This course prepares educators to effectively</td>
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<td>communicate with students and parents in Latin</td>
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<td>America. Participants focus on real-life</td>
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<td>situations, the classroom, and school terminology</td>
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<td>using complex grammatical structures, verb</td>
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<td>tenses, and conjugations. In addition,</td>
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<td>participants analyze the sociolinguistic aspect</td>
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<td>of the Spanish language to better comprehend</td>
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<td>cultural differences. Basic understanding and</td>
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<td>knowledge of Spanish, as gained through an</td>
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<td>introductory Spanish for Educators course, is</td>
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<td>SPE 300</td>
<td>Orientation to the Exceptional Child</td>
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<td>This course provides an overview of the</td>
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<td>categories of exceptionality for elementary-age</td>
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<td>students with special needs. The course focuses</td>
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<td>education law and current policies and practices</td>
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<td>SPE 300CA</td>
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<td>SPE 512</td>
<td>Special Education Assessment and Interpretation</td>
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<td>This course focuses on the task of assessing</td>
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<td>the exceptional learner and diagnosing his or</td>
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<td>her strengths and needs. The course will</td>
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<td>examine the common tests and evaluation systems</td>
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<td>used in public school special education and their</td>
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<td>relationship to writing and monitoring an IEP.</td>
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<td>Emphasis is placed on the continuous use of</td>
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<td>assessment, specific diagnostic procedures, and</td>
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<td>the evaluation of data as part of the</td>
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<td>instructional process.</td>
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<td>SPE 513</td>
<td>Orientation to the Exceptional Child</td>
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<td>This course provides an overview of special</td>
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<td>education and the characteristics of</td>
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<td>exceptional learners. Candidates are introduced</td>
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<td>to special education laws and their implications</td>
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<td>for identification and eligibility, service</td>
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<td>delivery options, and the Individualized</td>
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<td>Education Program (IEP). In addition,</td>
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<td>the use of technology, collaborative practices,</td>
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<td>and transition planning requirements are</td>
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<td>examined. Candidates will also reflect on</td>
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<td>their dispositions and motivations to teach and</td>
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<td>explore basic philosophies, professionalism, and</td>
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<td>legal and ethical ramifications in</td>
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<td>SPE 514</td>
<td>Survey of Special Populations</td>
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<td>This course provides an overview of the</td>
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<td>education law, and current policies and practices</td>
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<td>SPE 514CA</td>
<td>Survey of Special Populations</td>
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<td>This course provides an overview of the</td>
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<td>categories of exceptionality for school-age</td>
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<td>students with special needs. The course focuses</td>
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<td>on differentiated methods and techniques used</td>
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<td>for the identification, assessment, and</td>
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<td>instruction of diverse populations. Historical</td>
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<td>perspectives and information related to special</td>
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<tr>
<td>SPE 544</td>
<td>Characteristics of Emotional &amp; Behavioral Disorders</td>
<td>3</td>
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<td>SPE 556</td>
<td>Characteristics of Physical &amp; Health Disabilities</td>
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<td>SPE 558</td>
<td>Transition Planning for Adolescents with Disabilities</td>
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<tr>
<td>SPE 559</td>
<td>Characteristics of Learning Disabilities</td>
<td>3</td>
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<tr>
<td>SPE 574</td>
<td>Characteristics of Intellectual/Developmental Disabilities</td>
<td>3</td>
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<td>SPE 575</td>
<td>Inclusion Strategies of the Special Educator</td>
<td>3</td>
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<td>SPE 576</td>
<td>Characteristics of Autism Spectrum Disorders</td>
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<td>SPE 577</td>
<td>Special Education Clinical Practice</td>
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SPE 544: This course examines the characteristics and instruction of learners with emotional and behavioral disorders (EBD). Emphasis is placed on assessment and legal requirements, learner characteristics, and research-based teaching strategies. Included is an examination of functional behavior analysis, positive behavior intervention supports, and the use of proactive and preventive classroom management systems.

SPE 556: This course examines the characteristics and instruction of learners with physical and health disabilities including individuals with sensory, orthopedic, and other health impairment (OHI). Attention is given to federal and state regulations as they pertain to assessment, eligibility, and the provision of special education services within the schools. Service delivery options, curriculum and program models, and appropriate supports and accommodations will be also be examined.

SPE 558: This course focuses on the role of the special education teacher as he/she transitions adolescents with disabilities into adult living. The course examines student transition between the educational setting, the home environment, and employment and community environments. Emphasis is placed on the needs of adolescents with cognitive and behavioral disorders in secondary school special education programs. Strategies to improve academic, social, career/vocational, and transition skills are also discussed. Students will learn skills and concepts in working with students with special needs, parental involvement, and the community.

SPE 559: This course examines the foundations of special education and characteristics of learning disabilities. Causes attributed to learning disabilities, the referral process, and available programs or service delivery options are examined. Various assessment and remediation techniques, as well as the use of appropriate classroom materials, are analyzed and evaluated. Curricular modifications for students in inclusive settings are also explored.

SPE 574: This course examines the characteristics and instruction of learners with intellectual and developmental disabilities, including traumatic brain injury (TBI). Emphasis is placed on learner characteristics, instructional strategies, assessment measures, and technology integration. Supports, accommodations, and curricular modifications will be analyzed among various service delivery options.

SPE 575: This course examines the roles of special educators when including students with disabilities in general education classrooms. Options for success that consider peer relationships, systematic instruction, behavior management, and collaboration are explored. This course focuses on inclusion strategies and collaborative activities that enable special educators, general classroom teachers, and administrators to successfully provide an optimal educational environment for students with disabilities.

SPE 576: This introductory course is designed to assist teacher candidates in developing strategies and techniques to support students with autism spectrum disorders (ASDs). It is designed to familiarize teacher candidates with the complexity of ASD. The course provides the theoretical background information and practical instructional strategies needed for working with students with ASD. Participants will gain a better understanding of the key issues related to inclusive instructional practices as well as the skills to adjust behavioral challenges. This course fosters communication and social-perceptual thinking skills among teacher candidates.

SPE 577: This course emphasizes the practical application of education theories and teaching methods. Teacher candidates will focus on the requirements and expectations of student teaching, the teacher performance assessment, and planning and facilitating instruction. Candidates will also assess student learning and evaluate data to provide accurate feedback and improve student learning. Additionally, teacher candidates will prepare and submit all respective tasks of the edTPA.
<p>| Course Code | Course Title                                                                 | Credits | Course Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |</p>
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<tr>
<td>SPED 532</td>
<td>Special Education Assessment</td>
<td>3</td>
<td>This course provides an overview of assessment in the K-12 special education classroom. Participants focus on assessing learners with special needs, with an emphasis on measuring a learner’s abilities and diagnosing his or her strengths and needs. Commonly used tests and evaluation systems used in public school special education programs are examined. Participants review guidelines and procedures for developing the individualized education program and evaluate the use of progress monitoring assessments to assess student performance. The special education referral process, the use of response to intervention for assessment and remedial purposes, and basic remediation principles and strategies are also discussed.</td>
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<tr>
<td>SPED 533</td>
<td>Mainstreaming and Inclusion</td>
<td>3</td>
<td>The focus of this course is mainstreaming and inclusion of students with special needs in regular classrooms. Participants explore the history and evolution of special education, including federal legislation and related standards. Identification and referral, lesson planning, modifications and accommodations, communication and collaboration, and assessment are also examined.</td>
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<tr>
<td>SPED 534</td>
<td>Speech and Language Disorders</td>
<td>3</td>
<td>This course provides educators with an overview of speech and language disorders. Participants examine language acquisition and development; language disorders; speech, articulation, and phonological disorders; voice, swallowing, and fluency disorders; and hearing disorders. Classroom management, instructional strategies, assessment, and augmentative and alternative technologies are also explored.</td>
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<tr>
<td>SPED 535</td>
<td>Overview of Severe Disabilities</td>
<td>3</td>
<td>This course provides K-12 educators with an overview of severe disabilities. Participants examine the categories and characteristics of severe disabilities including impairments, injuries, and disorders. Special education laws, teaching strategies, assessment, placement options, augmentative and assistive technology, communication and collaboration among stakeholders, and cultural considerations are also explored.</td>
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<tr>
<td>SPED 536</td>
<td>Transition Planning for Adolescents with Disabilities</td>
<td>3</td>
<td>This course focuses on the role of the special education teacher in transitioning adolescents with disabilities into adult living. The course examines student transition between the educational setting, the home environment, and employment and community environments. Emphasis is placed on the needs of adolescents with cognitive and behavioral disorders in secondary school special education programs. Strategies to improve academic, social, career/vocational, and transition skills are also discussed. Participants learn skills and concepts in working with students with special needs, their families, and the community.</td>
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<tr>
<td>SPED 537</td>
<td>Mathematics Instruction for Special Education</td>
<td>3</td>
<td>This course focuses on the vertical alignment of national, state, and local mathematics standards used to deliver content instruction in the area of mathematics to learners with exceptional learning needs. In addition, this course will provide the candidates the opportunity to examine and analyze strategies that support learner development, learner differences, content knowledge, application of content, assessment, planning instruction, and professional practices.</td>
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<tr>
<td>SPED 538</td>
<td>Special Education in Early Childhood</td>
<td>3</td>
<td>This course helps prepare participants to support the development and learning of young and diverse students with special needs. Participants learn the basic foundations and principles of early childhood special education, including diagnosis and monitoring, ethics, and assessment. Best practices for classroom management, behavior modification techniques, and effective ways to communicate with families are also explored.</td>
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<tr>
<td>SPED 557</td>
<td>Collaboration with Families of Students with Disabilities</td>
<td>3</td>
<td>This course focuses on the interrelationships of varied services for students with disabilities. Emphasis is placed on meeting the academic and social-emotional needs of students with disabilities by working with parents, professionals, and community services to develop collaborative and productive professional relationships.</td>
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<td>SPED 560</td>
<td>Teaching Learners with Disabilities</td>
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<td>This course is designed for educators to investigate current disabilities and strategies for a variety of different content areas in order to implement best practices. Participants investigate different teaching methods correlating with various disabilities/abilities in the PK-12 setting. Participants have the opportunity to specifically gear their learning based on interests, content area, and grade level with specific emphasis on best practices and current trends.</td>
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<td>SPED 591</td>
<td>Characteristics of Exceptionalities</td>
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<td>This course examines the education of students with mild disabilities. Special emphasis is placed on mild disabilities including intellectual and developmental disabilities, emotional disturbance, and specific learning disability. The etiologies, learning characteristics, and key legislation related to these mild disabilities will be discussed. Students will also explore educational planning considerations, methods of instruction and assessment, service delivery models, and effective behavior management techniques.</td>
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<td>STR 581</td>
<td>Strategic Planning &amp; Implementation</td>
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<td>This capstone course integrates concepts from all prior courses in the program. Students apply the concepts of strategic planning and implementation to create a sustainable competitive advantage for an organization. Other topics include environmental scanning, strategic analysis, corporate social responsibility, implementation and evaluation, and risk management.</td>
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<tr>
<td>STRCB 581</td>
<td>Strategic Planning and Implementation</td>
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<td>This course integrates concepts from all prior courses in the program. Students apply the concepts of strategic planning and implementation to create sustainable competitive advantage for an organization. Other topics include environmental scanning, strategic analysis, corporate social responsibility, implementation, evaluation, and risk management. Competency 31: The student will evaluate sustainable competitive advantages for an organization through a SWOT analysis. Competency 32: The student will develop business strategies to create sustainable competitive advantage for an organization. Competency 33: The student will justify an organization’s strategic plan to gain stakeholder support.</td>
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<td>SUS 300</td>
<td>Environmental Sustainability</td>
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<td>Students will be presented with a broad treatment of the preservation and efficient use of resources as well as methods of reversing current resource consumption. Topics will include sustainable practices, population growth, hydrologic cycle, water treatment processes, waste management, alternative energies, and sustainable design.</td>
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<td>SWRK 200</td>
<td>Introduction to Social Work</td>
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<td>This course introduces students to the foundations of social work and social justice. Students examine the history, philosophical foundation, and theoretical perspectives of the profession of social work and come to understand the nature and causes of major social welfare issues.</td>
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<td>SWRK 210</td>
<td>Social Problems and Programs</td>
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<td>This course provides an in-depth perspective of social problems and programs. Students develop an understanding of social welfare and the effects of sociopolitical policies on marginalized populations. Students examine the link between special populations in terms of neglect and abuse, as well as the relationship between the social welfare system and the legal system in relation to the enforcement of victims of abuse laws.</td>
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<tr>
<td>SWRK 220</td>
<td>Professional and Ethical Behaviors for Social Work Practice</td>
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<td>Social workers are held to an advanced level of professionalism through a code of ethics and practice standards. Students learn how to adhere to these ethical and legal aspects in their work, maintain proper self-care, and be supportive of their discipline’s role and responsibilities, which relies on respecting client self-determination, human rights, multiculturalism, and ethnic diversity.</td>
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<td>SWRK 301</td>
<td>Communication Techniques</td>
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<td>This course provides students with advanced-level knowledge of interviewing, intervention, assessment, and documentation skills needed to perform social work practice. Students develop skills in verbal and written communication and examine the importance of effective documentation from a social and legal perspective.</td>
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This course prepares students for the challenge of intimate working relationships. Students gain an understanding of human growth and development across the lifespan, applying developmental psychological theory and ecological perspectives to the family and individual lifecycles within a multi-generational cultural context. Students also learn about the lifespan development approach, with a multidisciplinary perspective of human development. Trauma, loss, grief, violence, homelessness, changes in lifestyle, and gender issues are specifically examined. The philosophical, cultural, medical, psychological, and spiritual aspects of life are explored, as well as the differences in working with children, adolescents, and adults and the assessment of complicated grief reactions.

This course focuses on the relationship between political and economic forces and social work policy, as well as how existing laws affect social work practice and social justice initiatives within social work.

This course prepares students for social work practice with children, adults, and families. Students integrate the knowledge gained in previous program coursework into the practice of effectively working with families and examine the effect of cultural norms on the family system.

Students learn to integrate social work theory and practice related to assessment, evaluation, and intervention at the group level, as well as how to assess group needs and identify resources for a group. Students gain professional skills for initiating change in groups; understanding issues of social stratification; and managing group conflict, resistance to change, and methods for overcoming resistance.

Social work encapsulates individuals working to support a profession concerned with domestic and global social issues that children face. This 5-week course prepares students for the difficult task of assessing, reporting, and treating child abuse.

Students learn to advocate for human rights and social justice, exploring diverse strategies for working with groups that may be oppressed due to race, ethnicity, culture, age, gender, sexual orientation, ability, economic status, or other factors. Students learn to recognize how a society's structures and values may oppress, alienate, or marginalize diverse segments of the population.

Students learn to integrate social work theory and practice related to assessment, evaluation, and intervention at community and organizational levels, as well as how to assess community needs and identify community resources. Students gain professional skills for initiating change in organizations and communities, understanding issues of social stratification, conflict, resistance to change, and methods for overcoming resistance.

Students build on their professional values, ethics, principles, practice methods, and strengths-based skills learned in the Social Work Practice courses. Students gain an understanding of the application of advanced social work skills.

Social welfare policies and legislation are explored in terms of historic rationale, implementation, and effectiveness. Students gain an understanding of concepts and frameworks for analyzing social welfare policies and programs, including their effects on oppressed and at-risk populations. Students recognize the role of social workers as agents of change and learn to advocate for social welfare policies that improve the lives of individuals, families, and groups.

The fundamental concepts of research design, data integration, project implementation, and evaluation are taught in this course. Students are expected to communicate their findings by demonstrating the learned components of a sound scientific method of inquiry and annotating peer-reviewed literature for the purpose of service evaluation, professional contribution, and introductory program development.
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<tr>
<td>SWRK 405</td>
<td>Field Education I</td>
<td>3</td>
<td>This course provides students an opportunity to integrate and apply their generalist practice theories within their field experiences. Students will be required to demonstrate increased knowledge and skills learned from previous coursework. The field experience will be a combination of classroom activities, field supervision, and agency activities as assigned related tasks.</td>
</tr>
<tr>
<td>SWRK 420</td>
<td>Field Education II</td>
<td>3</td>
<td>A continuation of SWRK/405, this course provides 15 additional weeks of supervised generalist practice within the community.</td>
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<tr>
<td>SWRK 421</td>
<td>Human Behavior and the Social Environment II</td>
<td>3</td>
<td>This course prepares students for the challenge of macro-level working relationships. Students gain an understanding of the functioning of people within organizations and communities and the groups that compose them. Applying a social psychological perspective to group dynamics, utilizing an ecological and interactionist framework for studying human behavior in a macro setting. Students also learn to infuse the empowerment perspective within an ecosystem framework. The student will explore matters pertaining to globalization with attention to the social environment and environmental justice, as applied to the interrelationship between nature and society. The relationship between spiritual concepts, the natural realm, and the inclusion of restorative justice and human rights are also discussed.</td>
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<tr>
<td>SWRK 425</td>
<td>Field Education Block</td>
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<td>This course provides students an opportunity to integrate and apply their generalist practice theories within their field experiences. Students will be required to demonstrate increased knowledge and skills learned from previous coursework in a supervised generalist practice placement within the community. The field experience will be a combination of classroom activities, field supervision, and agency activities as assigned related tasks.</td>
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<tr>
<td>SWRK 430</td>
<td>Social Work, Welfare, and Policy: Connections</td>
<td>3</td>
<td>Social work practice integrates social welfare theories with policy analysis in the context of a wide range of settings. Implicit in the social work approach is the commitment to economic and social justice. Students learn how to leverage their integrated approaches to affect the high level of interdisciplinary practice they must perform.</td>
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<tr>
<td>SWRK 460</td>
<td>Integration of Social Work</td>
<td>3</td>
<td>This course provides a comprehensive review and synthesis of all social work content areas within the generalist framework, including ethics, critical thinking, diversity, human rights, social and economic justice, research, policy, and practice.</td>
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<tr>
<td>SWRK 470</td>
<td>Social Work Capstone and Portfolio</td>
<td>3</td>
<td>This course is the culmination of students' undergraduate work, a full integration of knowledge, skills, language, and practice exemplary of a social worker prepared to enter the workforce as a general practitioner. The capstone is an individual project that demonstrates the student's readiness for matriculation, which signifies that the student can manage the demands of client work, continuing education, all the ethical and legal standards involved, self-care, advocacy, and basic research and evaluation.</td>
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<tr>
<td>TCH 501</td>
<td>Teaching Methods: Elementary Art</td>
<td>3</td>
<td>This course is designed to prepare participants to integrate the visual arts across elementary curriculum. The elements of art and principles of design, art methods, lesson planning, and classroom management techniques, with particular emphasis on diverse students, are examined. Participants draw, paint, make prints, and create sculptures appropriate for the elementary setting.</td>
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<tr>
<td>TCH 502</td>
<td>Teaching Methods: Elementary Language Arts</td>
<td>3</td>
<td>This course explores theories, models, and strategies for teaching and learning language arts in the elementary school. Participants explore and apply strategies for teaching reading, writing, listening, and speaking. Technology and assessment in language arts is also examined.</td>
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<tr>
<td>TCH 503</td>
<td>Teaching Methods: Elementary Mathematics</td>
<td>3</td>
<td>This course emphasizes content and process standards and pedagogical instruction that enhance learning in P-8 mathematics. Participants explore teaching mathematics through research-based practices, problem-solving, and developmentally effective instructional strategies. Participants also examine assessment techniques, technology tools, instructional leadership, diverse learning needs, and materials management.</td>
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<td>TCH 504</td>
<td>Teaching Methods: Elementary Science</td>
<td>3</td>
<td>This course prepares K-8 teachers to develop a balanced and articulated elementary school science program that promotes inquiry. Participants discuss the evaluation of texts and reference materials, the development of hands-on activities and assessments, and the use of teacher-made materials and technology. Participants also evaluate resources for effective instructional strategies, including safety best practices.</td>
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<tr>
<td>TCH 505</td>
<td>Teaching Methods: Elementary Social Studies</td>
<td>3</td>
<td>This teaching methods course is designed for K-8 elementary educators who teach social studies. Participants learn to facilitate student-centered, differentiated learning. Participants explore hands-on strategies for designing and implementing cross-curricular work, integrating literacy, creating assessments, and incorporating 21st-century technology to engage learners.</td>
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<tr>
<td>TCH 510</td>
<td>Secondary Teaching Methods</td>
<td>3</td>
<td>This course focuses on enhancing learning at the secondary level. Current trends and issues affecting the secondary classroom are examined, including communication, collaboration, creativity, and critical thinking. Participants develop and evaluate standards-based instruction, curricular materials, and assessment strategies aligned to 21st-century skills.</td>
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<tr>
<td>TCH 511</td>
<td>Teaching Methods: Secondary Art</td>
<td>3</td>
<td>This course is designed to explore secondary art instruction. Participants learn to create relevant art lesson plans that incorporate all art disciplines for a diverse student body. Advocacy for the arts, assessing student art, incorporating art from diverse perspectives, creativity, art classroom management, and using technology in the art classroom are also explored.</td>
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<tr>
<td>TCH 513</td>
<td>Teaching Methods: Secondary Mathematics</td>
<td>3</td>
<td>This course provides participants with the knowledge of research and standards-based pedagogical instructional practice that facilitate learning in the secondary mathematics classroom. Participants explore diversity and equity, mathematics standards and curriculum, and technology integration, as critical components of planning for and implementing mathematics instruction and assessment. In addition, participants examine the importance of teacher reflection, instructional leadership, and professional development to continuously improve one's teaching of mathematics.</td>
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<tr>
<td>TCH 514</td>
<td>Teaching Methods: Secondary Science</td>
<td>3</td>
<td>This course is designed to prepare participants to teach science at the secondary school level. To meet this objective, participants explore the instructional methods in science content areas in middle level and high school settings. Participants identify the educational needs of secondary students by exploring current instructional theory; national, state, and local standards; and social issues that affect the science classroom. The course also helps prospective educators develop skills in selecting and adapting instruction and management plans for diverse student populations.</td>
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<tr>
<td>TCH 515</td>
<td>Teaching Methods: Secondary History/Social Studies</td>
<td>3</td>
<td>This course explores the application of basic instructional methods and strategies of teaching social studies in middle school and high school settings. Participants identify the educational needs of secondary students by exploring current instructional and assessment theory; national, state, and local standards; and social issues that are found in various social studies courses. The course also helps prospective educators develop skills in selecting and adapting delivery methods and behavior management plans for diverse individual students and student populations.</td>
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<tr>
<td>TCH 543</td>
<td>Teaching Methods: Remedial Mathematics</td>
<td>3</td>
<td>This course is designed to provide participants with knowledge of standards-based pedagogical instructional practices to facilitate and enhance learning for students who struggle with mathematics. Participants examine diagnostic information on mathematics difficulties and strategies for systematic intervention and remediation. The assessment and evaluation of progress and meeting diverse learning needs is also explored.</td>
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<tr>
<td>TECH 510</td>
<td>Using Apps in the Classroom</td>
<td>1</td>
<td>This course introduces K-12 teachers to the use of apps in the classroom. A variety of apps to supplement classroom instruction are examined. Tools to support students and teachers in creating original apps are also explored. Participants design an original app to supplement instruction.</td>
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<td>TECH 511</td>
<td>Using Google Tools in the Classroom</td>
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<td>TECH 519</td>
<td>Using Social Media in the Classroom</td>
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<td>TECH 520</td>
<td>Multimedia for Educators</td>
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<td>TECH 522</td>
<td>Technology Integration for Educators</td>
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<td>TECH 524</td>
<td>Technology Survival for Educators</td>
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<td>TECH 525</td>
<td>Becoming a Connected Educator</td>
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<td>TESOL 570</td>
<td>Foundations of Instruction</td>
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<td>TESOL 571</td>
<td>Instructional Techniques and Methods</td>
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<td>TESOL 572</td>
<td>Assessment</td>
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**TECH 511 Using Google Tools in the Classroom**
This course introduces K-12 teachers to the use of Google tools in the classroom. A variety of Google tools to support classroom communication and collaboration are examined. Tools for learning, creating, and solving problems are also explored. Participants create original instructional products and lesson plans using Google tools.

**TECH 519 Using Social Media in the Classroom**
This course introduces classroom teachers and building administrators to effective and responsible social media implementation in K-12 classrooms. The emergence of social media as a viable tool for learning will be explored and implementation considerations will be determined. Legal and ethical issues regarding social media use in schools will be examined. Participants will devise a social media application plan for school-wide integration.

**TECH 520 Multimedia for Educators**
In this course, participants select, use, and design multimedia resources that enhance teaching and student learning. Multimedia categories such as still images, text, audio, video, and interactive components are explored. Participants also evaluate differentiated instructional delivery methods to promote a student-centered learning environment that meets the needs of a diverse student population. In addition, participants learn strategies for teaching students to create their own presentations. Legal and ethical considerations, such as copyright and fair use, are also addressed in the course.

**TECH 522 Technology Integration for Educators**
This course is designed to prepare educators to integrate technology for engaging and effective P-12 student learning across the content areas. Participants incorporate technology-based instructional design strategies into a student-centered learning environment, using the National Educational Technology Standards, and inquiry-based, problem-based, and project based learning. Digital tools and resources, software applications, fair use guidelines, and assessment are also examined.

**TECH 524 Technology Survival for Educators**
This course provides educators with survival strategies when incorporating technology into the P-12 classroom. Managing and integrating common classroom technology and portable devices as well as integrating web-based and cloud computing applications are introduced. Participants examine basic maintenance and troubleshooting, personal and professional productivity, and issues regarding the safe and ethical use of technology.

**TECH 525 Becoming a Connected Educator**
This course provides participants with strategies for using digital tools to make course information readily available and to connect with other educators, parents, and communities. Participants also examine applications of online platforms, such as blogs and social media, for participating in a professional learning network (PLN). Digital citizenship and school branding are also explored in this course.

**TESOL 570 Foundations of Instruction**
This course is designed to introduce participants to the history, law, and theory of education for English language learners. Participants identify effective instructional models and teaching practices that define aspects of multicultural education. Participants also develop programs, instruction, and materials for English language learners. Issues associated with the interdependent relationship between teaching and assessments are also addressed.

**TESOL 571 Instructional Techniques and Methods**
This course prepares K-12 educators to use effective instructional techniques, methodology, and assessments for English language learners. Participants apply researched theory focusing on sheltered instruction, particularly the Sheltered Instruction Observation Protocol (SIOP) model. Differentiated instruction, lesson comprehension, special education, and parental involvement as related to English language learners are also explored.

**TESOL 572 Assessment**
This course provides K-12 educators with a foundational understanding of assessment practices for English language learners. Participants examine the relationship between instruction and assessment, assessment techniques, progress reporting, content-area testing, and program interventions. Communication principles and the role of parents as related to assessment are also explored.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>TESOL 573</td>
<td>Applied Linguistics</td>
<td>3</td>
<td>This course introduces K-12 educators to the nature, structure, and acquisition of language. Participants study the first and second language acquisition process, the cultural implication of language and classroom instruction, the integration of theory and practices including assessment and phonology, morphology, and syntax of English. Participants apply linguistic theory through instructional methods to support the English language learner.</td>
</tr>
<tr>
<td>TESOL 574</td>
<td>Cross-Cultural Communication</td>
<td>3</td>
<td>This course explores cross-cultural communication and global awareness in multicultural K-12 education. Participants learn and apply the principles of culturally responsive teaching and multicultural and global education with particular attention to English language learners. Instructional strategies, diversity, and technology as related to cross-cultural communication are also addressed.</td>
</tr>
<tr>
<td>TESOL 575</td>
<td>Teaching Reading and Writing</td>
<td>3</td>
<td>This course provides educators with a foundational awareness and understanding of best practices for teaching reading and writing to English language learners. Language acquisition and literacy development as it relates to teaching reading and writing is explored. Participants create reading and writing instruction and assessment for integration across the curriculum.</td>
</tr>
<tr>
<td>TPA 100</td>
<td>TPA Planning and Instruction</td>
<td>1</td>
<td>This course is the first of a 2-part series that focuses on preparing teacher candidates for the edTPA performance-based assessment. Emphasis is placed on Task 1 of the edTPA final project, which addresses requirements and expectations for edTPA, academic language, and planning instruction.</td>
</tr>
<tr>
<td>TPA 200</td>
<td>TPA Instruction and Assessment</td>
<td>1</td>
<td>This course is the second of a 2-part series that focuses on preparing teacher candidates for the edTPA performance-based assessment. Emphasis is placed on understanding the edTPA process and Tasks 2, 3, and 4 of the edTPA final project, which addresses teaching planned lessons, assessment, and evaluation.</td>
</tr>
<tr>
<td>VCT 231</td>
<td>Video Communication Fundamentals</td>
<td>3</td>
<td>This course introduces the tools and techniques used in video postproduction. This includes examining postproduction workflow, use of graphics and audio to enhance video clips, and preparing video communication content for a professional audience.</td>
</tr>
<tr>
<td>VCT 236</td>
<td>Introduction to Image Editing and Formatting</td>
<td>3</td>
<td>This course is an introduction to image editing and its role in the disciplines of web design, electronic publishing and multimedia development. An overview is presented on image editing software applications, file formats, composition, color, text design, retouching, and manipulation of graphic and photographic images.</td>
</tr>
<tr>
<td>VCT 241</td>
<td>Electronic Publishing Fundamentals</td>
<td>3</td>
<td>This course introduces the role of electronic publishing in the delivery of information to businesses and consumers. Emphasis is placed on the methods and techniques involved in the electronic publishing of professional materials, reports, and digital content.</td>
</tr>
<tr>
<td>VCT 251</td>
<td>Graphic Design and Illustration Fundamentals</td>
<td>3</td>
<td>This course introduces the tools and techniques used in graphic design and illustration. This includes utilizing drawing tools, color manipulation, design techniques, and formatting content for a professional audience.</td>
</tr>
<tr>
<td>VCT 305</td>
<td>Digital Design</td>
<td>3</td>
<td>This course presents principles of digital design. An overview of digital design is presented that includes designing and developing creative presentations across various media; including print, video, web, and mobile platforms.</td>
</tr>
<tr>
<td>VCT 330</td>
<td>Image Editing with Photoshop</td>
<td>3</td>
<td>This course provides an intensive workshop where the student will gain the hands-on experience required to help pass the ACE: Photoshop® CC™ certification exam. Topics include: Photoshop® fundamentals; using Adobe® Bridge; using Camera Raw; editing images; using selections, layers, filters, vector tools, and adjustments; and outputting for web and print.</td>
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<tr>
<td>VCT 360</td>
<td>Electronic Publishing with InDesign</td>
<td>3</td>
<td>This course provides an intensive workshop where the student will gain the hands-on experience required to help pass the ACE: InDesign CC certification exam. Topics include: establishing layouts, creating and managing text, working with graphics, working with colors and transparency, and publishing documents.</td>
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<tr>
<td>VCT 390</td>
<td>Video Communications with Premiere Pro</td>
<td>3</td>
<td>This course provides an intensive workshop where the student will gain the hands-on experience required to help pass the ACE: Premiere Pro CC certification exam. Topics include: planning and designing Premiere Pro projects; video editing and transitions, working with graphics and effects, handling audio, and publishing.</td>
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<tr>
<td>WEB 240</td>
<td>Web Design Fundamentals</td>
<td>3</td>
<td>This course introduces development tools and techniques used to publish web pages on the World Wide Web. Students use basic hypertext markup language (HTML), scripting, and presentation technologies to create websites.</td>
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<tr>
<td>WEB 401</td>
<td>Web Development</td>
<td>3</td>
<td>This course covers topics such as designing dynamic web pages and an introduction to Java™ and Java applets. Emphasis is placed upon the appropriate use of web programming tools.</td>
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<tr>
<td>WEB 407</td>
<td>Advanced Web Development</td>
<td>3</td>
<td>This course focuses on existing and emerging web development technologies. Topics include specialized web markup languages, server-side backend databases, server-side programming, web services, enterprise web development, and web applications.</td>
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<tr>
<td>WEB 436</td>
<td>Mobile Commerce</td>
<td>3</td>
<td>This course explores the concept of mobile commerce from the perspective of an advanced web developer or development manager. Students will focus on e-Commerce principles, M-Commerce websites and apps, security, ethics, and emerging technologies.</td>
</tr>
<tr>
<td>WEB 437</td>
<td>Web Commercialization</td>
<td>3</td>
<td>Successful commercialization of any technology requires not only a good technical understanding, but also a basic foundation that covers bringing the product to market by first developing a solid business plan. Topics of this course include strategy and e-commerce planning, e-commerce tools and techniques, marketing strategies, analytics and security.</td>
</tr>
<tr>
<td>WRIT 310</td>
<td>Creative Writing: Personal Essays and Creative Non-Fiction</td>
<td>3</td>
<td>This course in creative writing offers practice and criticism in the reading, analysis, and composition of personal essays and nonfiction.</td>
</tr>
<tr>
<td>WRIT 320</td>
<td>Advanced Composition for the English Major</td>
<td>3</td>
<td>This course in advanced composition is for students who want to develop advanced writing skills. While focus and subject matter may vary, a rhetorical emphasis will guide the writing tasks.</td>
</tr>
<tr>
<td>WRIT 330</td>
<td>Research and Writing for Professions</td>
<td>3</td>
<td>This course introduces students to the purpose and practice of professional writing and research. Students explore a variety of professional writing situations and conventions and learn approaches to conducting research and creating documents that address specific professional needs.</td>
</tr>
<tr>
<td>WRIT 350</td>
<td>Writing for Social Media</td>
<td>3</td>
<td>This course explores the varied styles of writing for social media. Students will analyze multiple examples of social media and practice writing for these media.</td>
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<tr>
<td>WRIT 480</td>
<td>Applied Portfolio Seminar</td>
<td>3</td>
<td>In this course, students select and revise prior work to create a collection of pieces that, when modified for specific audiences, represents the student’s abilities as a writer.</td>
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