



Transfer Pathway Between Atlantic Cape Community College and University of Phoenix

Associate in Science Degree in Computer Information Systems (Atlantic Cape Community College)
2023-2024 Catalog Year to:
Bachelor of Science in Information Technology v010A (UOPX)

UOPX General Education and Elective Program Requirements

Bachelor of Science in Information Technology Degree Requirement	Recommended Courses	Institution	Credits Utilized
Communication Arts (6 credits) [Must Include three (3) credits of College Composition]	ENGL 101 Composition I*	ACCC	3
	ENGL 102 Composition II*	ACCC	3
Mathematics (6 credits) [Must Include six (6) credits of Quantitative Reasoning, Statistics, College Algebra or Calculus] [Math Proficiency Requirement]	MATH 155 Calculus I*	ACCC	4
	MATH 220 Statistical Methods*	ACCC	2
Science and Technology (3 credits) [Must Include three (3) credits in the Physical or Biological Sciences]	Any four (4) credits from the Science-Scientific Knowledge and Reasoning category on the Atlantic Cape -General Education Courses list that does not duplicate*	ACCC	3
Humanities (6 credits) [Must Include GEN/201 Foundations for University Success]	GEN/201 Foundations for University Success	UOPX	3
	PHIL 110 Introduction to Ethics*	ACCC	3
Social Science (6 credits)	Any three (3) credits from the Social Science-Society and Human Behavior category on the Atlantic Cape - General Education Courses list that does not duplicate*	ACCC	3
	Any three (3) credits from the Social Science-Society and Human Behavior category on the Atlantic Cape - General Education Courses list that does not duplicate**	ACCC	3
Liberal Arts (6 credits)	Any three (3) credits from the Humanities-Humanistic Perspective category on the Atlantic Cape - General Education Courses list that does not duplicate*	ACCC	3
	MATH 153 Discrete Mathematics*	ACCC	3
Interdisciplinary (12 credits)	BUSN 222 Principles of Management*	ACCC	3
	CISM 154 Computer Programming- Java*	ACCC	4
	TCOM 125 Technical Communication*	ACCC	3
	MATH 220 Statistical Methods* (excess)	ACCC	2
Information Systems and Technology Electives (6 credits)++	CISM 125 Introduction to Computers*	ACCC	3
	CISM 160 Systems Analysis and Design*	ACCC	3
Elective (18 credits)	<i>Lower Division Elective Credits Filled by Combined Credits From:</i>		
	Any three (3) credits from College-level/Transferable coursework from the CISM or GIST prefix that does not duplicate*	ACCC	3
	CISM 254* (excess), Any four (4) credits from the Science-Scientific Knowledge and Reasoning category on the Atlantic Cape - General Education Courses list that does not duplicate (excess), MATH 153* (excess)	ACCC	3
	CISM 258** (excess)	ACCC	1
	Any College-level/Transferable coursework that does not duplicate**	ACCC	11

*Course recommended or required to maximize transfer into UOPX based off Associate degree requirements to obtain an Associate in Science Degree in Computer Information Systems from Atlantic Cape Community College.

**Course recommended by UOPX outside of Associate degree requirements to reach transfer credit totals listed on pathway. Students may have other options to satisfy this course requirement at University of Phoenix. Students should consult an advisor at their respective institution if they would like to take courses outside of the recommended sequence.

++Information Systems and Technology coursework seeking to be used to satisfy the Information Systems and Technology elective category must have been completed within the past five (5) years from current program enrollment sign date to be eligible for transfer.



UOPX Course of Study Requirements

Bachelor of Science in Information Technology Degree Requirement	Recommended Courses	Institution	Credits
Information Systems Fundamentals+	<i>CISM 247 Management Information Systems*</i>	ACCC	3
Cyber Domain+	<i>CISM 258 Cyber Defense**</i>	ACCC	3
Foundations of Security+	<i>CISM 222 Issues in Computer Security*</i>	ACCC	3
Algorithms and Logic for Computer Programming+	PRG/211 Algorithms and Logic for Computer Programming	UOPX	3
Object-Oriented Scripting Language+	CYB/130 Object-Oriented Scripting Language	UOPX	3
Infrastructure Administration+	CYB/205 Infrastructure Administration	UOPX	3
Data Programming Languages+	<i>CISM 254 Advanced Computer Programming-Java*</i>	ACCC	3
Fundamentals of Networking	NTC/362 Fundamentals of Networking	UOPX	3
Data Structures for Problem Solving	DAT/305 Data Structures for Problem Solving	UOPX	3
Fundamentals of Business Systems Development	BSA/375 Fundamentals of Business Systems Development	UOPX	3
Intro to Software Engineering	BSA/385 Intro to Software Engineering	UOPX	3
Project Planning & Implementation	CMGT/410 Project Planning & Implementation	UOPX	3
BSIT Capstone	BSA/425 BSIT Capstone	UOPX	3
Upper Division Information Systems and Technology Electives	Upper Division Information Systems and Technology Electives	UOPX	12

Institutional Credit Breakdown

Minimum Credits Required for Associate in Science Degree in Computer Information Systems	60 Credits
Credits Utilized from Associate in Science Degree in Computer Information Systems	60 Credits
Recommended Credits Outside AS Degree in Computer Information Systems to Maximize Transfer	18 Credits

Total Credits Required to Complete Bachelor's Degree **120**

Total Atlantic Cape Community College Applied Credits	78
Required University of Phoenix Credits (30 Upper Division)	42

+ Identifies lower division courses that can be waived using transfer coursework providing certain conditions are met upon admission to UOPX.

NOTE: This breakdown represents the recommended course sequence a student should pursue in order to transfer into University of Phoenix. This summary is an estimation of credits only based on the current catalog and degree program requirements. Actual credit may vary based on each individual student's submission. Concentrations are reflected on the transcript only. All courses that apply to an associate's degree transfer to the University of Phoenix with the exception of remedial or vocational courses. Courses must have received a grade of C- or higher to transfer.