



# Transfer Pathway Between Maricopa County Community College District and University of Phoenix

Associate in Arts Degree, Emphasis in Information Studies and eSociety (Maricopa County Community College District)

2020-2021 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
<b>Communication Arts (6 credits)</b> [Must Include 3 credits of College Composition]	ENG 101 -or - ENG 107*	MCCCD	3
	ENG 102 -or - ENG 108*	MCCCD	3
<b>Mathematics (6 credits)</b> [Must Include 6 credits of Quantitative Reasoning, Statistics or College Algebra or higher]	MAT 152 College Algebra/Functions*	MCCCD	3
	Any three (3) credits of Mathematical Applications [MA] listed in the AGEC-A that does not duplicate**	MCCCD	3
<b>Science and Technology (3 credits)</b> [Must Include 3 credits in the Physical or Biological Sciences]	Any three (3) credits of Natural Sciences: Science Quantitative [SQ] listed in the AGEC-A that does not duplicate*	MCCCD	3
<b>Humanities (6 credits)</b>	GEN/201 Foundations for University Success	UOPX	3
	PHI 105 Introduction to Ethics* (Restricted Electives)	MCCCD	3
<b>Social Science (6 credits)</b>	IFS 210 Research in a Global Society*	MCCCD	3
	ECN 212 Microeconomic Principles* (Restricted Electives)	MCCCD	3
<b>Liberal Arts (6 credits)</b>	IFS 201 Information in a Post-Truth World*	MCCCD	3
	MCO 120 – or – PSY 132 – or – POS 210* (Restricted Electives)	MCCCD	3
<b>Interdisciplinary (12 credits)</b>	BPC 110 – or – CIS 105 – or – CSC 180*	MCCCD	3
	COM 263 – or – EDU 292 – or – HUM 292 – or – STO 292 – or – IFS 215 – or – MCO 220*	MCCCD	3
	IFS 213 Hacking and Open Source Culture*	MCCCD	3
	Any College-level/Transferable coursework that does not duplicate**	MCCCD	3
<b>Information Systems and Technology Electives (6 credits)++</b>	Any College-level/Transferable Information Systems and Technology coursework that does not duplicate**	MCCCD	6
<b>Elective (18 credits)</b>	<i>Lower Division Elective Credits Filled by Combined Credits From:</i>		
	Any four (4) credits of Natural Sciences: Science General [SG] or Science Quantitative [SQ] listed in the AGEC-A that does not duplicate*	MCCCD	4
	Any one (1) credits of Natural Sciences: Science Quantitative [SQ] listed in the AGEC-A that does not duplicate*	MCCCD	1
	Any College-level/Transferable coursework that does not duplicate*(General Elective)	MCCCD	1
	CNT 203 CCNA Cybersecurity Operations** (excess)	MCCCD	1
	Any College-level/Transferable coursework that does not duplicate**	MCCCD	11

\*Course recommended or required to maximize transfer into UOPX based off Associate degree requirements to obtain an Associate in Arts Degree, Emphasis in Information Studies and eSociety from Maricopa County Community College District.

\*\*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>CIS 250 Management of Information Systems* (General Elective)</i>	MCCCD	3
Cyber Domain+	<i>CNT 203 CCNA Cybersecurity Operations**</i>	MCCCD	3
Foundations of Security+	<i>ITS 110 Information Security Fundamentals* (General Elective)</i>	MCCCD	3
Algorithms and Logic for Computer Programming+	<i>CIS 150 Programming Fundamentals* (General Elective)</i>	MCCCD	3
Object-Oriented Scripting Language+	<i>CIS 156 Python Programming: Level I* (General Elective)</i>	MCCCD	3
Infrastructure Administration+	<i>ITS 140 Network Security* (General Elective)</i>	MCCCD	3
Data Programming Languages+	<i>CIS 276DA MySQL Database* (General Elective)</i>	MCCCD	3
<b>Fundamentals of Networking</b>	NTC/362 Fundamentals of Networking	UOPX	3
<b>Data Structures for Problem Solving</b>	DAT/305 Data Structures for Problem Solving	UOPX	3
<b>Fundamentals of Business Systems Development</b>	BSA/375 Fundamentals of Business Systems Development	UOPX	3
<b>Intro to Software Engineering</b>	BSA/385 Intro to Software Engineering	UOPX	3
<b>Project Planning &amp; Implementation</b>	CMGT/410 Project Planning & Implementation	UOPX	3
<b>BSIT Capstone</b>	BSA/425 BSIT Capstone	UOPX	3
<b>Upper Division Information Systems and Technology Electives</b>	Upper Division Information Systems and Technology Electives	UOPX	12

### Institutional Credit Breakdown

Minimum Credits Required for Associate in Arts Degree, Emphasis in Information Studies and eSociety	60 Credits
Credits Utilized from Associate in Arts Degree, Emphasis in Information Studies and eSociety	60 Credits
Recommended Credits Outside AA Degree, Emphasis in Information Studies and eSociety to Max. Transfer	27 Credits

<b>Total Credits Required to Complete Bachelor's Degree</b>	<b>120</b>
<b>Total Maricopa County Community College District Applied Credits</b>	<b>87</b>
<b>Required University of Phoenix Credits (30 Upper Division)</b>	<b>33</b>

+ 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.