



# Transfer Pathway Between Moraine Park Technical College and University of Phoenix

*Associate of Applied Science Degree in Information Technology – Cybersecurity Specialist* (Moraine Park Technical 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
<b>Communication Arts (6 credits)</b> [Must Include three (3) credits of College Composition]	801-136 English Composition I*	MPTC	3
	801-197 Technical Reporting*	MPTC	3
<b>Mathematics (6 credits)</b> [Must Include six (6) credits of Quantitative Reasoning, Statistics, College Algebra or Calculus] [Math Proficiency Requirement]	804-195 College Algebra with Applications* (Mathematics Course)	MPTC	3
	Any three (3) credits from the Mathematics Courses that does not duplicate**	MPTC	3
<b>Science and Technology (3 credits)</b> [Must Include three (3) credits in the Physical or Biological Sciences]	Any three (3) credits from the Natural Science list on the Associate of Arts list that does not duplicate**	MPTC	3
<b>Humanities (6 credits)</b> [Must Include GEN/201 Foundations for University Success]	GEN/201 Foundations for University Success	UOPX	3
	809-166 Introduction to Ethics: Theory and Application*	MPTC	3
<b>Social Science (6 credits)</b>	809-122 Introduction to American Government* (Social Science Course)	MPTC	3
	Any three (3) credits from the Behavioral Science Course list that does not duplicate*	MPTC	3
<b>Liberal Arts (6 credits)</b>	150-191 Principles of Information Security*	MPTC	3
	150-192 Network Security Fundamentals*	MPTC	3
<b>Interdisciplinary (12 credits)</b>	103-159 Computer Literacy - Microsoft Office*	MPTC	1
	150-108 IT Fundamentals 2*	MPTC	3
	890-101 College 101*	MPTC	2
	150-110 Cloud Computing*	MPTC	3
	150-193 Network Attacks and Firewalls*	MPTC	3
<b>Information Systems and Technology Electives (6 credits)++</b>	150-120 Microsoft Servers*	MPTC	3
	150-122 Virtualization*	MPTC	3
<b>Elective (18 credits)</b>	<i>Lower Division Elective Credits Filled by Combined Credits From:</i>		
	150-194 Network Defense and Countermeasures, 152-172 Web Site Security, 151-105 Ethical Hacking, 154-128 Scripting, 150-115 Emerging Innovations in Technology, 150-126 Internet of Things, 151-110 IT Cybersecurity Capstone*	MPTC	18

\*Course recommended or required to maximize transfer into UOPX based off Associate degree requirements to obtain an Associate of Applied Science Degree in Information Technology – Cybersecurity Specialist from Moraine Park Technical 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+	150-107 <i>IT Fundamentals 1*</i>	MPTC	3
Cyber Domain+	CYB/100 Cyber Domain	UOPX	3
Foundations of Security+	CYB/110 Foundations of Security	UOPX	3
Algorithms and Logic for Computer Programming+	152-108 <i>Introduction to Programming**</i>	MPTC	3
Object-Oriented Scripting Language+	152-121 <i>Object-Oriented Programming**</i>	MPTC	3
Infrastructure Administration+	CYB/205 Infrastructure Administration	UOPX	3
Data Programming Languages+	DAT/210 Data Programming Languages	UOPX	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 AAS Degree in Information Technology – Cybersecurity Specialist	66 Credits
Credits Utilized from AAS Degree in Information Technology – Cybersecurity Specialist	63 Credits
Recommended Credits Outside AAS Degree in Info. Tech. – Cybersecurity Specialist to Maximize Transfer	12 Credits
<b>Total Credits Required to Complete Bachelor’s Degree</b>	<b>120</b>
<b>Total Moraine Park Technical College Applied Credits</b>	<b>75</b>
<b>Required University of Phoenix Credits (30 Upper Division)</b>	<b>45</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.