



Transfer Pathway Between Truckee Meadows Community College and University of Phoenix

Associate of Applied Science Degree in Computer Information Technology- Cybersecurity (Truckee Meadows Community College)

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
Communication Arts (6 credits) [Must Include 3 credits of College Composition]	BUS 107 – or – ENG 100 – or – ENG 101 – or – ENG 107 – or – ENG 108 – or – COM 113 – or – COM 215*	TMCC	3
	ENG 102 – or – ENG 114*	TMCC	3
Mathematics (6 credits) [Must Include 6 credits of Quantitative Reasoning, Statistics or College Algebra or higher]	MATH 126 Pre-Calculus I*	TMCC	3
	STAT 152 Introduction to Statistics**	TMCC	3
Science and Technology (3 credits) [Must Include 3 credits in the Physical or Biological Sciences]	BIOL 100 General Biology for Non-Majors* (Science)	TMCC	3
Humanities (6 credits)	GEN/201 Foundations for University Success	UOPX	3
	CH 203 American Experiences and Constitutional Change* (U.S. and Nevada Constitutions)	TMCC	3
Social Science (6 credits)	ANTH 201 Peoples and Cultures of the World* (Diversity)	TMCC	3
	PSY 102 Psychology of Personal and Social Adjustment* (Human Relations)	TMCC	3
Liberal Arts (6 credits)	CSCO 120 CCNA Internetworking Fundamentals*	TMCC	4
	CSCO 230 Fundamentals of Network Security*	TMCC	2
Interdisciplinary (12 credits)	CSCO 230 Fundamentals of Network Security* (excess)	TMCC	2
	Any six (6) units from the Electives courses on the AAS Computer Information Technology Cybersecurity degree that does not duplicate*	TMCC	6
	CIT 114 IT Essentials*	TMCC	4
Information Systems and Technology Electives (6 credits)**	CIT 112 Network +*	TMCC	3
	CIT 173 Introduction to Linux*	TMCC	3
Elective (18 credits)	<i>Lower Division Elective Credits Filled by Combined Credits From:</i>		
	CIT 263, CIT 174, CIT 274*	TMCC	9
	Any College-level/Transferable coursework that does not duplicate**	TMCC	9

*Course recommended or required to maximize transfer into UOPX based off Associate degree requirements to obtain an Associate of Applied Science Degree in Computer Information Technology- Cybersecurity from Truckee Meadows 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+ Cyber Domain+	CIS/207 Information Systems Fundamentals	UOPX	3
Foundations of Security+	CYB/100 Cyber Domain	UOPX	3
Algorithms and Logic for Computer Programming+	<i>CS 151 Introduction to Cybersecurity*</i>	TMCC	3
Object-Oriented Scripting Language+	<i>CS 135 Computer Science I**</i>	TMCC	3
Infrastructure Administration+	<i>CIT 130 Beginning Java* (Electives)</i>	TMCC	3
Data Programming Languages+	CYB/205 Infrastructure Administration	UOPX	3
Fundamentals of Networking	<i>CIT 230 Advanced Java**</i>	TMCC	3
Data Structures for Problem Solving	NTC/362 Fundamentals of Networking	UOPX	3
Fundamentals of Business Systems Development	DAT/305 Data Structures for Problem Solving	UOPX	3
Intro to Software Engineering	BSA/375 Fundamentals of Business Systems Development	UOPX	3
Project Planning & Implementation	BSA/385 Intro to Software Engineering	UOPX	3
BSIT Capstone	CMGT/410 Project Planning & Implementation	UOPX	3
Upper Division Information Systems and Technology Electives	BSA/425 BSIT Capstone	UOPX	3
	Upper Division Information Systems and Technology Electives	UOPX	12

Institutional Credit Breakdown

Minimum Credits Required for AAS Degree in Computer Information Technology- Cybersecurity	60 Credits
Credits Utilized from AAS Degree in Computer Information Technology- Cybersecurity	60 Credits
Recommended Credits Outside AAS Degree in Computer Info Tech- Cybersecurity to Maximize Transfer	18 Credits

Total Credits Required to Complete Bachelor's Degree	120
Total Truckee Meadows 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.