



Transfer Pathway Between Fayetteville Technical Community College and University of Phoenix

Associate in Applied Science Degree in Information Technology/Systems Security and Analysis
(Fayetteville Technical 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]	ENG 110 – or – ENG 111*	FTCC	3
	COM 120 – or – COM 231*	FTCC	3
Mathematics (6 credits) [Must Include 6 credits of Quantitative Reasoning, Statistics or College Algebra or higher]	MAT 143 – or – MAT 171*	FTCC	3
	MAT 121 Algebra/Trigonometry I**	FTCC	3
Science and Technology (3 credits) [Must Include 3 credits in the Physical or Biological Sciences]	BIO 155 Nutrition**	FTCC	3
Humanities (6 credits)	GEN/201 Foundations for University Success	UOPX	3
	HUM 110 Technology and Society*	FTCC	3
Social Science (6 credits)	PSY 150 – or – SOC 210*	FTCC	3
	HIS 111 World Civilizations I**	FTCC	3
Liberal Arts (6 credits)	CTI 120 Network & Sec Foundation*	FTCC	3
	NET 126 Routing Basics*	FTCC	3
Interdisciplinary (12 credits)	NET 125 Networking Basics*	FTCC	3
	NOS 110 Operating System Concepts*	FTCC	3
	SEC 110 Security Concepts*	FTCC	3
	CTS 115 Info Sys Business Concept*	FTCC	3
Information Systems and Technology Electives (6 credits)**	CTI 110 Web, Pgm, Db Foundation*	FTCC	3
	NOS 120 Linux/UNIX Single User*	FTCC	3
Elective (18 credits)	<i>Lower Division Elective Credits Filled by Combined Credits From:</i>		
	ACA 120 – or – ACA 122, SEC 150, NOS 220, SEC 160, NOS 230, SEC 175, SEC 210, SEC 285, Any 2 (two) credits from the Major Other Requirement category on the Academic Evaluation*	FTCC	18

*Course recommended or required to maximize transfer into UOPX based off Associate degree requirements to obtain Associate in Applied Science Degree in Information Technology/Systems Security and Analysis from Fayetteville Technical 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+	<i>CIS 110 Introduction to Computers**</i>	<i>FTCC</i>	3
Foundations of Security+	CYB/100 Cyber Domain	UOPX	3
Algorithms and Logic for Computer Programming+	CYB/110 Foundations of Security	UOPX	3
Object-Oriented Scripting Language+	<i>CIS 115 Intro to Prog & Logic**</i>	<i>FTCC</i>	3
Infrastructure Administration+	<i>CSC 121 Python Programming (Major Other Requirement)*</i>	<i>FTCC</i>	3
Data Programming Languages+	CYB/205 Infrastructure Administration	UOPX	3
Fundamentals of Networking	DAT/210 Data Programming Languages	UOPX	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 Info Tech/Systems Security and Analysis	66 Credits
Credits Utilized from AAS Degree in Info Tech/Systems Security and Analysis	60 Credits
Recommended Credits Outside AAS Degree in IT/Systems Security and Analysis to Maximize Transfer	15 Credits

Total Credits Required to Complete Bachelor's Degree	120
Total Fayetteville Technical Community College Applied Credits	75
Required University of Phoenix Credits (30 Upper Division)	45

+ 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.