



# Transfer Pathway Between Fayetteville Technical Community College and University of Phoenix

*Associate in Applied Science Degree in Information Technology/Network Management (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
<b>Communication Arts (6 credits)</b> [Must Include 3 credits of College Composition]	ENG 110 – or – ENG 111*	FTCC	3
	COM 120 – or – COM 231*	FTCC	3
<b>Mathematics (6 credits)</b> [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
<b>Science and Technology (3 credits)</b> [Must Include 3 credits in the Physical or Biological Sciences]	BIO 155 Nutrition**	FTCC	3
<b>Humanities (6 credits)</b>	GEN/201 Foundations for University Success	UOPX	3
	HUM 110 Technology and Society*	FTCC	3
<b>Social Science (6 credits)</b>	ECO 151 -or- ECO 251 -or- ECO 252 -or- POL 120 -or- PSY 118 -or- PSY 150 -or- SOC 210* (Soc Behav Sci category)	FTCC	3
	HIS 111 World Civilizations I**	FTCC	3
<b>Liberal Arts (6 credits)</b>	CTI 120 Network & Sec Foundation*	FTCC	3
	NET 126 Routing Basics*	FTCC	3
<b>Interdisciplinary (12 credits)</b>	CTS 120 Hardware/Software Support*	FTCC	3
	NOS 110 Operating System Concepts*	FTCC	3
	NOS 120 Linux/UNIX Single User*	FTCC	3
	SEC 110 Security Concepts*	FTCC	3
<b>Information Systems and Technology Electives (6 credits)++</b>	CTI 110 Web, Pgm, Db Foundation*	FTCC	3
	NET 125 Networking Basics*	FTCC	3
<b>Elective (18 credits)</b>	<i>Lower Division Elective Credits Filled by Combined Credits From:</i> ACA 120 – or – ACA 122, NET 225, NET 226, NOS 125, NOS 220, NOS 230, CTS 115, NET 289, 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 an Associate in Applied Science Degree in Information Technology/Network Management 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>	<b>3</b>
Foundations of Security+	CYB/100 Cyber Domain	UOPX	<b>3</b>
Algorithms and Logic for Computer Programming+	CYB/110 Foundations of Security	UOPX	<b>3</b>
Object-Oriented Scripting Language+	<i>CIS 115 Intro to Prog &amp; Logic**</i>	<i>FTCC</i>	<b>3</b>
Infrastructure Administration+	<i>CSC 121 Python Programming*</i>	<i>FTCC</i>	<b>3</b>
Data Programming Languages+	CYB/205 Infrastructure Administration	UOPX	<b>3</b>
Fundamentals of Networking	DAT/210 Data Programming Languages	UOPX	<b>3</b>
Data Structures for Problem Solving	NTC/362 Fundamentals of Networking	UOPX	<b>3</b>
Fundamentals of Business Systems Development	DAT/305 Data Structures for Problem Solving	UOPX	<b>3</b>
Intro to Software Engineering	BSA/375 Fundamentals of Business Systems Development	UOPX	<b>3</b>
Project Planning & Implementation	BSA/385 Intro to Software Engineering	UOPX	<b>3</b>
BSIT Capstone	CMGT/410 Project Planning & Implementation	UOPX	<b>3</b>
Upper Division Information Systems and Technology Electives	BSA/425 BSIT Capstone	UOPX	<b>3</b>
	Upper Division Information Systems and Technology Electives	UOPX	<b>12</b>

### Institutional Credit Breakdown

Minimum Credits Required for AAS Degree in Info Tech/Network Management	66 Credits
Credits Utilized from AAS in Info Tech/Network Management Degree	60 Credits
Recommended Credits Outside AAS in Info Tech/Network Management Degree to Maximize Transfer	15 Credits

<b>Total Credits Required to Complete Bachelor's Degree</b>	<b>120</b>
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.