



3+1 Transfer Pathway Between Los Angeles Pierce College and University of Phoenix

Associate of Science Degree in Cloud, Networking, and Cybersecurity (Los Angeles Pierce College)

2025-2026 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 three (3) credits of College Composition]	ENGL C1000 Academic Reading and Writing* (Area 1A)	LAPC	3
	COMM C1000 Introduction to Public Speaking* (Area 1C)	LAPC	3
Mathematics (6 credits) [Must Include six (6) credits of the University's mathematics acceptable coursework] [Math Proficiency Requirement]	Any three (3) units from the prefixes MATH, SOC or STAT listed under Area 2 on the CAL-GETC that does not duplicate*	LAPC	3
	Any three (3) units from the prefixes MATH, SOC or STAT listed under Area 2 on the CAL-GETC that does not duplicate**	LAPC	3
Science and Technology (3 credits) [Must Include three (3) credits in the Physical or Biological Sciences]	Any seven (7) units from Area 5 from the CAL-GETC that does not duplicate*	LAPC	3
Humanities (6 credits) [Must Include GEN/201 Foundations for University Success]	GEN/201 Foundations for University Success	UOPX	3
	Any three (3) units from Area 3B from the CAL-GETC that does not duplicate*	LAPC	3
Social Science (6 credits)	Any six (6) units from Area 4 from the CAL-GETC that does not duplicate*	LAPC	6
Liberal Arts (6 credits)	Any three (3) units from Area 6 from the CAL-GETC that does not duplicate*	LAPC	3
	CIS 113 Intermediate Linux*	LAPC	3
Interdisciplinary (12 credits)	Any three (3) units from Area 1B from the CAL-GETC that does not duplicate*	LAPC	3
	Any three (3) units from Area 3A from the CAL-GETC that does not duplicate*	LAPC	3
	CIS 120 – or – CIS 193*	LAPC	3
	CIS 194 Compute Engines in Amazon Web Services*	LAPC	3
Information Systems and Technology Electives (6 credits)++	CIS 150 – or - CIS 173*	LAPC	3
	CIS 170 Introduction to Ethical Hacking*	LAPC	3
Elective (18 credits)	<i>Lower Division Elective Credits Filled by Combined Credits From:</i>		
	Any seven (7) units from Area 5 from the CAL-GETC that does not duplicate* (excess)	LAPC	4
	CIS 210 Introduction to Computer Networking, CIS 224 and CIS 225 – or - CIS 240, CIS 227 – or – CIS 239, CIS 238 Managing Windows with Azure*	LAPC	14

This transfer pathway guide used the following general education criteria: California General Education Transfer Curriculum (Cal-GETC)

*Course recommended or required to maximize transfer into UOPX based off Associate degree requirements to obtain an Associate of Science Degree in Cloud, Networking, and Cybersecurity from Los Angeles Pierce 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+	<i>CIS 101 Introduction to Computers and Their Uses*</i>	LAPC	3
Cyber Domain+	<i>CIS 241 Cybersecurity Operations*</i>	LAPC	3
Foundations of Security+	<i>CIS 216 Network Security**</i>	LAPC	3
Algorithms and Logic for Computer Programming+	<i>CS 136 Introduction to Data Structures**</i>	LAPC	3
Object-Oriented Scripting Language+	<i>CS 119 Programming in Python**</i>	LAPC	3
Infrastructure Administration+	<i>CIS 192 Introduction to Cloud Computing*</i>	LAPC	3
Data Programming Languages+	<i>CS 213 Advanced Programming in Java**</i>	LAPC	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 Associate of Science Degree in Cloud, Networking, and Cybersecurity	60 Credits
Credits Utilized from Associate of Science Degree in Cloud, Networking, and Cybersecurity	72 Credits
Recommended Credits Outside AS Degree in Cloud, Networking, and Cybersecurity to Maximize Transfer	15 Credits

Total Credits Required to Complete Bachelor's Degree 120

Total Los Angeles Pierce College Applied Credits	87
Required University of Phoenix Credits (30 Upper Division)	33

+ 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.