



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

Associate in Arts Degree in Computer Science Information Technology (East Los Angeles 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 – or - ENGLISH 101Z – or - E.S.L. 110* (Area 1A)	ELAC	3
	Any three (3) units from the prefixes COMM, ENGL, ENGLISH, or READING listed under Area 1B on the LACCD General Education Plan that does not duplicate*	ELAC	3
Mathematics (6 credits) [Must Include six (6) credits of the University's mathematics acceptable coursework] [Math Proficiency Requirement]	MATH 245 College Algebra* (Area 2)	ELAC	3
	BUS 015 Business Statistics**	ELAC	3
Science and Technology (3 credits) [Must Include three (3) credits in the Physical or Biological Sciences]	Any three (3) units from Area 5 from the LACCD that does not duplicate*	ELAC	3
Humanities (6 credits) [Must Include GEN/201 Foundations for University Success]	GEN/201 Foundations for University Success	UOPX	3
	ART 103 Art Appreciation I* (Area 3)	ELAC	3
Social Science (6 credits)	Any three (3) units from Area 4A from the LACCD that does not duplicate*	ELAC	3
	ECON 001 Principles of Microeconomics* (Area 4B)	ELAC	3
Liberal Arts (6 credits)	CS 111 Programming in Visual BASIC*	ELAC	3
	CS 116 Programming in C++*	ELAC	3
Interdisciplinary (12 credits)	CIS 111 Supporting Windows Desktops*	ELAC	3
	CIS 123 Business Data Reporting*	ELAC	3
	CS 130 Introduction to Computer Architecture and Organization*	ELAC	3
	Any three (3) units from Area 6 on the LACCD General Education Plan that does not duplicate*	ELAC	3
Information Systems and Technology Electives (6 credits)++	CIS 120 Introduction to Databases*	ELAC	3
	CIS 210 Introduction to Computer Networking*	ELAC	3
Elective (18 credits)	Lower Division Elective Credits Filled by Combined Credits From: Any three (3) units from Area 7 on the LACCD General Education Plan that does not duplicate* Any College-level/Transferable coursework that does not duplicate**	ELAC ELAC	3 15

This transfer pathway guide used the following general education criteria: LACCD General Education Plan

*Course recommended or required to maximize transfer into UOPX based off Associate degree requirements to obtain an Associate in Arts Degree in Computer Science Information Technology from East Los Angeles 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.

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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>	ELAC	3
Cyber Domain+	<i>CIS 162 Cyber Security I*</i>	ELAC	3
Foundations of Security+	<i>CIS 195 Security in Amazon Web Services*</i>	ELAC	3
Algorithms and Logic for Computer Programming+	<i>CS 136 Introduction to Data Structures**</i>	ELAC	3
Object-Oriented Scripting Language+	<i>CS 119 Programming in Python**</i>	ELAC	3
Infrastructure Administration+	<i>CIS 192 Introduction to Cloud Computing*</i>	ELAC	3
Data Programming Languages+	<i>CS 113 Programming in Java*</i>	ELAC	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 in Arts Degree in Computer Science Information Technology	60 Credits
Credits Utilized from Associate in Arts Degree in Computer Science Information Technology	63 Credits
Recommended Credits Outside AA Degree in Computer Science Information Tech to Maximize Transfer	24 Credits

Total Credits Required to Complete Bachelor's Degree	120
Total East Los Angeles 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.