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Transfer Pathway Between Central Piedmont Community College and University of Phoenix

Associate in Arts Degree in Computer Science (Central Piedmont Community 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]	ENG 111 Writing and Inquiry*	CPCC	3
	ENG 112 Writing and Research in the Disciplines*	CPCC	3
Mathematics (6 credits) [Must Include six (6) credits of Quantitative Reasoning, Statistics, College Algebra or Calculus] [Math Proficiency Requirement]	MAT 171 Precalculus Algebra*	CPCC	4
	MAT 172 -or- MAT 152*	CPCC	2
Science and Technology (3 credits) [Must Include three (3) credits in the Physical or Biological Sciences]	BIO 110 Principles of Biology*	CPCC	3
Humanities (6 credits) [Must Include GEN/201 Foundations for University Success]	GEN/201 Foundations for University Success	UOPX	3
	PHI 215 Philosophical Issues*	CPCC	3
Social Science (6 credits)	Any three (3) credits from the Behavioral Science Core category on the College Transfer Associate in Arts (A.A.) Degree list that does not duplicate*	CPCC	3
	HIS 131 American History I*	CPCC	3
Liberal Arts (6 credits)	COM 231 Public Speaking*	CPCC	3
	MAT 172 -or- MAT 152* (excess)	CPCC	2
	BIO 110 Principles of Biology* (excess)	CPCC	1
Interdisciplinary (12 credits)	ACA 122 College Transfer Success*	CPCC	1
	MAT 271 -or- MAT 263*	CPCC	4
	MAT 272 Calculus II*	CPCC	4
	CIS 110 Introduction to Computers*	CPCC	3
Information Systems and Technology Electives (6 credits)++	CSC 251 Advanced JAVA Programming*	CPCC	3
	CSC 249 Data Structure & Algorithms*	CPCC	3
Elective (18 credits)	*Lower Division Elective Credits Filled by Combined Credits From:*		
	Any three (3) credits from the Behavioral Science Core category on the College Transfer Associate in Arts (A.A.) Degree list that does not duplicate, PHI 240*	CPCC	6
	Any college-level/transferable coursework that does not duplicate**	CPCC	12

*Course recommended or required to maximize transfer into UOPX based off Associate degree requirements to obtain an Associate in Arts Degree in Computer Science from Central Piedmont 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.

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UOPX Course of Study Requirements

Bachelor of Science in Information Technology Degree Requirement	Recommended Courses	Institution	Credits
Information Systems Fundamentals+	CIS/207 Information Systems Fundamentals	UOPX	3
Cyber Domain+	CYB/100 Cyber Domain	UOPX	3
Foundations of Security+	CYB/110 Foundations of Security	UOPX	3
Algorithms and Logic for Computer Programming+	*CIS 115 Introduction to Programming and Logic**	*CPCC*	3
Object-Oriented Scripting Language+	*CSC 121 Python Programming***	*CPCC*	3
Infrastructure Administration+	CYB/205 Infrastructure Administration	UOPX	3
Data Programming Languages+	*CSC 151 JAVA Programming**	*CPCC*	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	60 Credits
Credits Utilized from Associate in Arts in Computer Science Degree	60 Credits
Recommended Credits Outside Associate in Arts in Computer Science Degree to Maximize Transfer	15 Credits

Total Credits Required to Complete Bachelor's Degree   120

Total Central Piedmont 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.