



3+1 Transfer Pathway Between Kentucky Community & Technical College System and University of Phoenix

Associate in Applied Science Degree in Computer and Information Technologies -General Track (Kentucky Community & Technical College System)

2023-2024 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 101 Writing I*	KCTCS	3
	COM 181 Basic Public Speaking**	KCTCS	3
Mathematics (6 credits) [Must Include six (6) credits of Quantitative Reasoning, Statistics, College Algebra or Calculus] [Math Proficiency Requirement]	MAT 150 College Algebra*	KCTCS	3
	MAT 151 Introduction to Applied Statistics**	KCTCS	3
Science and Technology (3 credits) [Must Include three (3) credits in the Physical or Biological Sciences]	Any three (3) credits from the Natural Sciences category listed on the General Education Requirements list that does not duplicate*	KCTCS	3
Humanities (6 credits) [Must Include GEN/201 Foundations for University Success]	GEN/201 Foundations for University Success	UOPX	3
	Any three (3) credits from the Humanities category listed on the General Education Requirements list that does not duplicate* (Heritage/Humanities)	KCTCS	3
Social Science (6 credits)	Any three (3) credits of Associate degree level courses from the Social and Behavioral Sciences category listed on the General Education Requirements list that does not duplicate*	KCTCS	3
	Any three (3) credits of Associate degree level courses from the Social and Behavioral Sciences category listed on the General Education Requirements list that does not duplicate**	KCTCS	3
Liberal Arts (6 credits)	CIT 111 Computer Hardware and Software*	KCTCS	4
	CIT 160 – or – CIT 161* (Approved Level I Networking Courses)	KCTCS	2
Interdisciplinary (12 credits)	Any six (6) credits from the Approved General Track Electives that does not duplicate*	KCTCS	6
	Any six (6) credits of CIT coursework that does not duplicate the CIT Technical Core*	KCTCS	6
Information Systems and Technology Electives (6 credits)++	CIT 170 Database Design Fundamentals*	KCTCS	3
	CIT 182 Perimeter Defense* (Approved General Track Elective)	KCTCS	3
Elective (18 credits)	<i>Lower Division Elective Credits Filled by Combined Credits From:</i>		
	CIT 160 – or – CIT 161* (Approved Level I Networking Courses) (excess); Any one (1) credit Approved CIT Capstone Course that doesn't duplicate, Any three (3) credits of CIT coursework that does not duplicate the CIT Technical Core (excess)*	KCTCS	6
	Any College-level/Transferable coursework that does not duplicate**	KCTCS	12

*Course recommended or required to maximize transfer into UOPX based off Associate degree requirements to obtain an Associate in Applied Science Degree in Computer and Information Technologies -General Track from Kentucky Community & Technical College System.

**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>CIT 105 Introduction to Computers*</i>	KCTCS	3
Cyber Domain+	<i>CYS 101 Cybersecurity Foundations**</i>	KCTCS	3
Foundations of Security+	<i>CIT 180 Security Fundamentals*</i>	KCTCS	3
Algorithms and Logic for Computer Programming+	<i>CIT 120 Computational Thinking*</i>	KCTCS	3
Object-Oriented Scripting Language+	<i>CIT 144 Python I* (Approved Level I Programming Language Course)</i>	KCTCS	3
Infrastructure Administration+	<i>CIT 205 Cloud Infrastructure and Services* (Approved General Track Elective)</i>	KCTCS	3
Data Programming Languages+	<i>CIT 149 Java I**</i>	KCTCS	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 AAS Degree in Computer and Information Technologies -General Track	60 Credits
Credits Utilized from AAS Degree in Computer and Information Technologies -General Track	60 Credits
Recommended Credits Outside AAS Degree in Comp. & Info. Tech. -Gen. Track to Maximize Transfer	27 Credits

Total Credits Required to Complete Bachelor's Degree	120
Total Kentucky Community & Technical College System 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.