![University of Phoenix logo]

Transfer Pathway Between
York Technical College and University of Phoenix

Associate in Applied Science Degree in Computer Technology, Programming Specialization (York Technical 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 101 English Composition I*	York TC	3
	ENG 160 Technical Communications*	York TC	3
Mathematics (6 credits) [Must Include six (6) credits of the University's mathematics acceptable coursework] [Math Proficiency Requirement]	MAT 110 College Algebra*	York TC	3
	MAT 120 Probability & Statistics*	York TC	3
Science and Technology (3 credits) [Must Include three (3) credits in the Physical or Biological Sciences]	BIO 105 Principles of Biology**	York TC	3
Humanities (6 credits) [Must Include GEN/201 Foundations for University Success]	GEN/201 Foundations for University Success	UOPX	3
	ART 101 Art History and Appreciation**	York TC	3
Social Science (6 credits)	HSS 205 Technology and Society – or – Any college level HIS prefix courses that does not duplicate*	York TC	3
	ECO 210 Macroeconomics – or - ECO 211 Microeconomics -or - PSC 201 American Government - or - PSY 201 General Psychology*	York TC	3
Liberal Arts (6 credits)	SPC 205 Public Speaking*	York TC	3
	IST 226 Internet Programming*	York TC	3
Interdisciplinary (12 credits)	CPT 170 Computer Applications*	York TC	3
	CPT 242 Database*	York TC	3
	IST 272 Relational Database*	York TC	3
	CPT 244 Data Structures*	York TC	3
Information Systems and Technology Electives (6 credits)++	CPT 230 C# Programming I*	York TC	3
	CPT 231 C# Programming II*	York TC	3
Elective (18 credits)	*Lower Division Elective Credits Filled by Combined Credits From:* CPT 264, IST 188, COL 101, CPT 270, IST 220*	York TC	15
	BIO 105 Principles of Biology** (excess)	York TC	1
	Any College-level/Transferable coursework that does not duplicate**	York TC	2

*Course recommended or required to maximize transfer into UOPX based off Associate degree requirements to obtain an Associate in Applied Science Degree in Computer Technology, Programming Specialization from York Technical 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+	CIS/207 Information Systems Fundamentals	UOPX	**3**
Cyber Domain+	*IST 292 Fundamentals of Network Security II***	York TC	**3**
Foundations of Security+	*IST 291 Fundamentals of Network Security I***	York TC	**3**
Algorithms and Logic for Computer Programming+	*CPT 168 Programming Logic & Design**	York TC	**3**
Object-Oriented Scripting Language+	*CPT 187 Object-Oriented Logic & Design**	York TC	**3**
Infrastructure Administration+	*IST 294 IT and Data Assurance II***	York TC	**3**
Data Programming Languages+	*CPT 236 Introduction to JAVA Programming**	York TC	**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 Technology, Programming Specialization	66 Credits
Credits Utilized from AAS Degree in Computer Technology, Programming Specialization	66 Credits
Recommended Credits Outside AAS Degree in Computer Tech., Progr. Specialization to Maximize Transfer	18 Credits

Total Credits Required to Complete Bachelor's Degree   120

Total York Technical College Applied Credits	**84**
Required University of Phoenix Credits (30 Upper Division)	**36**

+ 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.