

## Transfer Pathway Between Hawkeye Community College and University of Phoenix

Associate of Applied Science Degree in Information Systems Management (Hawkeye Community College) 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 105 Composition I*	Hawkeye	3
	SPC 101 Fundamentals of Oral Communication*	Hawkeye	3
Mathematics (6 credits) [Must Include six (6) credits of Quantitative Reasoning, Statistics, College Algebra or Calculus] [Math Proficiency Requirement]	MAT 134 Trigonometry and Analytic Geometry* (Math Elective)	Hawkeye	3
	MAT 156 Statistics*	Hawkeye	3
Science and Technology (3 credits) Must Include three (3) credits in the Physical or Biological Sciences]	PHY 100 Physics in Everyday Life**	Hawkeye	3
Humanities (6 credits) [Must Include GEN/201 Foundations for University Success]	GEN/201 Foundations for University Success	UOPX	3
	ART 101 Art Appreciation**	Hawkeye	3
Social Science (6 credits)	PSY 111 -or- PSY 102 -or- SOC 110*	Hawkeye	3
	POL 111 American National Government**	Hawkeye	3
Liberal Arts (6 credits)	NET 313 Windows Server*	Hawkeye	3
	CIS 303 Introduction to Database*	Hawkeye	3
Interdisciplinary (12 credits)	NET 115 College Experience*	Hawkeye	1
	BUS 102 Introduction to Business*	Hawkeye	3
	NET 228 Cisco Networking II*	Hawkeye	4
	ACC 152 Financial Accounting*	Hawkeye	4
Information Systems and Technology Electives (6 credits)++	NET 213 Cisco Networking*	Hawkeye	3
	CIS 750 Project Management*	Hawkeye	3
Elective (18 credits)	Lower Division Elective Credits Filled by Combined Credits From:		
	CSC 116 – or – CSC 110, NET 109, NET 213 (excess), MGT 101, ACC 156, MGT 170, NET 932*	Hawkeye	18

\*Course recommended or required to maximize transfer into UOPX based off Associate degree requirements to obtain an Associate of Applied Science Degree in Information Systems Management from Hawkeye 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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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+	NET 178 Intro to Cyber Security* (Information Technology Elective)	Hawkeye	3
Algorithms and Logic for Computer Programming+	CIS 184 Programming Algorithms**	Hawkeye	3
Object-Oriented Scripting Language+	CIS 121 Introduction to Programming Logic**	Hawkeye	3
Infrastructure Administration+	NET 619 Network Attacks: Detection, Analysis &	Hawkeye	3
Data Programming Languages+	Countermeasures** NET 202 Programming for Network Administrators**	Hawkeye	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	BSA/375 Fundamentals of Business Systems Development	UOPX	3
Development ntro 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

## **UOPX Course of Study Requirements**

## Institutional Credit Breakdown

Minimum Credits Required for Associate of Applied Science Degree in Information Systems Management	
Credits Utilized from Associate of Applied Science Degree in Information Systems Management	
Recommended Credits Outside AAS Degree in Information Systems Management to Maximize Transfer	

Total Credits Required to Complete Bachelor's Degree	120
Total Hawkeye Community College Applied Credits	81
Required University of Phoenix Credits (30 Upper Division)	39

+ 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.

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