Information Systems Management AAS Degree Courses

Award	Associate of Applied Science (AAS)
Credits	63
Program Start	Fall
Time to Complete	2 years

2024–2025 Suggested Sequence of Study

The following suggested sequence of study is for new full-time students starting the program Fall 2024. Part-time students should visit with a program advisor for a modified sequence of study.

When registering for classes refer to Self-Service > Student Planning to view your specific program requirements, your progress, and ensure proper registration.

Courses are subject to change.

◆	General education course.
▣	Non-transfer general education course.
►	Course has a prerequisite and/or corequisite.
O	Course meets 100% online.
E	Course meets face-to-face after 5:00pm.

Term 1			
CIS-303 Introduction to Database	3		
MAT-110 Math for Liberal Arts ► OR	3		◆
MAT-102 Intermediate Algebra ► OR	4		◆
MAT-121 College Algebra ► OR	4		◆
MAT-128 Precalculus ► OR	4		◆
MAT-134 Trigonometry and Analytic Geometry ► OR	3		◆
MAT-210 Calculus I ►	4	O	◆
NET-109 A+ Certification Prep Course	4		
NET-115 College Experience	1		
NET-213 Cisco Networking ►	4		
Total Credits 15			

Term 2

BUS-102	Introduction to Business		3	
COM-781	Written Communication in the Workplace ▶ OR	O E	3	◆
ENG-105	Composition I ▶	O E	3	◆
NET-228	Cisco Networking II ▶		4	
NET-313	Windows Server ▶		3	
PSY-102	Human and Work Relations OR	O E	3	◆
PSY-111	Introduction to Psychology OR	O E	3	◆
SOC-110	Introduction to Sociology	O	3	◆

Total Credits 16

Term 3

ACC-152	Financial Accounting ▶	4	
MAT-156	Statistics ▶	3	
MGT-101	Principles of Management	3	
NET-310	Virtual Machines ▶	3	
SPC-101	Fundamentals of Oral Communication OR	3	◆
SPC-112	Public Speaking	3	◆

Total Credits 16

Term 4

ACC-156	Managerial Accounting ▶	4
CIS-750	Project Management ▶	3
MGT-170	Human Resource Management	3
NET-932	Internship ▶	3
	Information Technology Elective *Minimum of 3 credits from the electives list*	3

Total Credits 16

Information Technology Electives

NET-152	Advanced Network Technology ▶	3
NET-178	Intro to Cyber Security	3
NET-202	Programming for Network Administrators	3
NET-209	Cybersecurity Analyst ▶	4
NET-229	Cisco Networking III ▶	4
NET-412	Linux System Administration	3
NET-474	Certification Preparation ▶	1
NET-475	Certification Preparation ▶	2
NET-494	Microsoft Azure Fundamentals ▶	2
NET-612	Fundamentals of Network Security ▶	3
NET-949	Special Topics	1