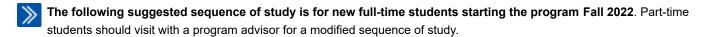
Cybersecurity AAS Degree Courses

Award	Associate of Applied Science (AAS)
Credits	70
Program Start	Fall
Time to Complete	2 years

2022–2023 Suggested 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 — Fall			
CIS-303 Introduction to Database		3	
CSC-116 Information Computing ▶ -OR-		3	
BCA-205 Database/Spreadsheets ▶ -OR-		3	
CSC-110 Introduction to Computers ▶	ΟE	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-156 Statistics ▶ -OR-	ΟE	3	•
MAT-210 Calculus I ►		4	•
NET-109 A+ Certification Prep Course		4	
NET-115 College Experience		1	
NET-178 Intro to Cyber Security		3	
	Total Credits	17	

Total Credits 17

Term 2 — Spring	
NET-202 Programming for Network Administrators ►	3
NET-213 Cisco Networking ►	4
NET-313 Windows Server ▶	3
NET-412 Linux System Administration	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 E	3 •

Total Credits 16

Term 3 — Summer	
NET-228 Cisco Networking II ▶	4
SPC-101 Fundamentals of Oral Communication	3

Total Credits 7

Term 4 — Fall			
BUS-180 Business Ethics -OR-	ΟE	3	*
PHI-105 Introduction to Ethics	ΟE	3	•
COM-781 Written Communication in the Workplace ▶ -OR-	ΟE	3	*
ENG-105 Composition I ▶	ΟE	3	•
NET-310 Virtual Machines ▶		3	
NET-350 Cisco Security ►		4	
NET-612 Fundamentals of Network Security ▶		3	

Total Credits 16

Term 5 — Spring	
CIS-750 Project Management ►	3
NET-619 Network Attacks: Detection, Analysis & Countermeasures ▶	3
NET-916 Experiential Learning ►	5
NET-932 Internship ►	3

Total Credits 14