

# Computer Networking Technician Diploma Courses

<b>Award</b>	Diploma
<b>Credits</b>	34
<b>Program Start</b>	Fall
<b>Time to Complete</b>	9 months

## 2022–2023 Suggested Sequence of Study

 **The following suggested sequence of study is for new full-time students starting the program Fall 2022.** 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.
- 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 ▶	O E	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-	O E	3 ◆
MAT-210	Calculus I ▶		4 ◆
NET-109	A+ Certification Prep Course		4
NET-115	College Experience		1
NET-213	Cisco Networking ▶		4

**Total Credits 18**

## Term 2 — Spring

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	
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**