

CISCO NETWORKING AND SECURITY TECHNOLOGIES - ASSOCIATE OF APPLIED SCIENCE DEGREE (AAS)

Explore More About This Program: <https://cwi.edu/program/cisco-networking-and-security-technologies>

Degree Plan: Fall Start

The course sequence listed below is strongly recommended in order to complete your program requirements. Many Career and Technical Education (CTE) courses have prerequisites and/or corequisites that have been accounted for within this Plan of Study Guide. Please register for your major requirements each semester as shown below using the Student Planning tool in myCWI. Consult your advisor for any questions regarding this plan.

NOTE: The required general education courses may be completed during any semester the student prefers, including summer semesters.

First Year

Fall		Credit Hours
CNST 124	IT Essentials	6
CNST 127	Introduction to Networks	6
GEM 1 - Written Communication course		3
Total Semester Credit Hours		15

Spring

CNST 129	Switching, Routing, and Wireless Essentials	6
CNST 135	Enterprise Networking, Security, and Automation	6
GEM 3 - Mathematical Ways of Knowing course		3
Total Semester Credit Hours		15

Second Year

Fall		Credit Hours
CNST 230	Linux Essentials	4
CNST 238	Cisco Certified Network Associate (CCNA) Cyber Ops	4
CNST 240	Virtualization Technologies	4
GEM 6 - Social & Behavioral Ways of Knowing course		3
Total Semester Credit Hours		15

Spring

CNST 242	Cisco DevNet Associate	4
CNST 244	Linux Advanced	4
CNST 248	Python Programming for Cisco	4
GEM 2 - Oral Communication course		3
GE Elective course		3
Total Semester Credit Hours		18
Minimum Credit Hours Required		63