

CISCO NETWORKING - CERTIFICATE OF COMPLETION

Doña Ana Community College 2024-2025 Catalog (15-16 credits)

NOTE: Students must complete all University certificate requirements to total at least 16 credits and must achieve a cumulative grade-point average of at least 2.0. Developmental coursework will not count towards the degree requirements and/or elective credits. If a student has no basic typing skills, OATS 101 Keyboarding Basics is a prerequisite for all CTEC, CSEC, and OECS courses. A grade of C- or better is required in ENGL 1110G Composition I and designated Mathematics courses.

Prefix	Title	Credits
Course Requirements		
CTEC 180 or OECS 261	Introduction to Networking Introduction to Networks	4
CTEC 185 or OECS 262	Routing and Switching Essentials Essentials of Routing and Switching	4
CTEC 280 or OECS 263	Scaling Networks Network Fundamentals	4
CTEC 285 or OECS 264 or CTEC 290 or OECS 269	Connecting Networks Network Routing Protocols Network Security Network Security	3-4
Total Credits		15-16