

CISCO NETWORKING - CERTIFICATE OF COMPLETION

Doña Ana Community College 2026-2027 Catalog (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 certificate requirements and/or elective credits.

Prefix	Title	Credits
Course Requirements		
CIST 1411 or CIST 2331	Introduction to Networks Predictive Analytics	4
CIST 1412	Network Device Configuration	4
CIST 2411	Enterprise Networking	4
CIST 2881 or CIST 1413	Cybersecurity Fundamentals Network Administration Concepts	4
Total Credits		16

(16 credits)

A Suggested Plan of Study

The contents of this roadmap may vary depending on initial student placement in mathematics and English. This is only a suggested plan of study for students, and is not intended as a contract. Individual student academic plans may vary. Please contact your academic advisor to create a plan that works for you. Course availability may vary from fall to spring semester and may be subject to modification or change.

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, OTEC 1101 Beginning Keyboarding is a prerequisite for most courses. A grade of C- or better is required in ENGL 1110G Composition I and designated Mathematics courses.

Semester 1		Credits
CIST 1411 or CIST 2331	Introduction to Networks or Predictive Analytics	4
CIST 1413 or CIST 2811	Network Administration Concepts or Foundations of Security	4
Credits		8
Semester 2		
CIST 2411	Enterprise Networking	4
CIST 2881 or CIST 1413	Cybersecurity Fundamentals or Network Administration Concepts	4
Credits		8
Total Credits		16