Occupational Endorsement Certificate in Cisco-Certified Network Associate (CCNA)

The Occupational Endorsement Certificate in Cisco-Certified Network Associate prepares students for entry-level technician careers in the computer electronics and networking industries.

Admission Requirements

- Complete the Admission Requirements for Occupational Endorsement Certificates (http://catalog.uaa.alaska.edu/academicpoliciesprocesses/admissions/undergraduate/).

Graduation Requirements

- Complete the General University Requirements for Occupational Endorsement Certificates (http://catalog.uaa.alaska.edu/undergraduateprograms/oecrequirements/).
- Complete the following major requirements with a minimum grade of C:

Code	Title	Credits
CNT A170	CCNA 1	4
CNT A261	CCNA 2	4
CNT A270	CCNA 3	4
Total		**12**

A minimum of 12 credits is required for the degree.

Program Student Learning Outcomes

Students graduating with an Occupational Endorsement Certificate in Cisco Certified Network Associate (CCNA) will be able to:

- Show knowledge of network infrastructure.
- Demonstrate competence in entry-level tasks of design, configuration, operation and troubleshooting Ethernet and TCP/IP networks.
- Demonstrate competence in the configuration and troubleshooting of Cisco routers and switches.