

CERTIFICATE

Cisco Networking Certificate

This certificate provides an opportunity for students not wishing to complete a full two-year program in computer and network support to acquire the basic computer networking infrastructure skills required for entry-level employment in the information technology/services area. Successful graduates will be able to utilize industry terminology, setup/maintain infrastructure components of both Local and Wide Area Computer Networks, and recognize/mitigate common network security threats. The program is built around four basic internetworking courses provided online by Cisco Services and taught in Crowder's classroom by a Cisco-certified instructor. Students successfully completing the program will be qualified to complete and pass Cisco's CCNA (Certified Cisco Network Administrator) exam, although neither taking nor passing the CCNA exam is a formal requirement for obtaining the certificate.

Students must earn 19 hours for this certificate.

Orientation 1 hour

COLL	101
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Required 18 hours

BSAD	104 Introduction to Computers (1)
COLL	103 Practical Communication (2)
MATH	104 Technical Math (3)
CNS	115 Cisco I (3)
CNS	116 Cisco II (3)
CNS	217 Cisco III (3)
CNS	218 Cisco IV (3)

Optional Component

Students may choose to complete Cisco's CCNA certification exam at their own expense. Information relative to cost and testing sites will be provided by the instructor at the end of the course. Taking/Passing the CCNA certification exam is not a requirement for this certificate.
