

NETWORKING SKILLS CERTIFICATE

Division: Business and Computer Information Systems

PROGRAM CODE: 2C42887

The Networking Skills Certificate is designed to prepare students for a career in computer information systems. Students are trained to keep computer networks protected and running smoothly and users safe. Students learn how to wire offices for high-speed broadband, install and maintain firewalls, monitor security software, support desktop users, and build out custom networks. A grade of C or better is required in each course taken. This certificate requires 12 units.

Code	Title	Units
Required Courses (12 units):		
CIS 107 F	Introduction to Operating Systems	3
CIS 109 F	Personal Computer Security	2
CIS 180 F	Introduction to Networking Concepts	4
CIS 181 F	Computer Certification Preparation	3
Total Units		12

Program Level Student Learning Outcomes

Outcome 1: Demonstrate proficiency in one or more common networking software tools.

[https://www.curricunet.com/fullerton/reports/program_report.cfm?
programs_id=1259](https://www.curricunet.com/fullerton/reports/program_report.cfm?programs_id=1259)