

NETWORKING CERTIFICATE

PROGRAM CODE: 2C36693A

The **Networking Certificate** is designed to prepare students for a career using computer networks in business. Students receive hands-on instruction on how to operate, install, configure, troubleshoot, upgrade, and maintain computer networks as well as basic network security. A grade of C or better is required in each course taken. This certificate requires 16 units.

| Code | Title | Units |
|-------------------------------------|-------------------------------------|-----------|
| Required Courses (16 units): | | |
| CIS 107 F | Introduction to Operating Systems | 3 |
| CIS 180 F | Introduction to Networking Concepts | 4 |
| CIS 181 F | Computer Certification Preparation | 3 |
| CIS 182 F | Computer Certification Prep II | 3 |
| CYBR 210 F | Network Security | 3 |
| Total Units | | 16 |

Outcome 1: Demonstrate proficiency in networking concepts to install and use network clients and design a network architecture to support servers.

https://www.curricunet.com/fullerton/reports/program_report.cfm?programs_id=1349