

**Networking Technology Degree**

68 Credit Hours

The Networking Technology curriculum prepares students to install and support networks and develops strong analytical skills and extensive computer knowledge.

Course work includes extensive hands-on experience with networks. Classes cover media types, topologies, and protocols with installation and support of hardware and software, troubleshooting network and computer problems, and administrative responsibilities.

Graduates should qualify for positions such as: LAN/PC administrator, microcomputer support specialist, networks control operator, communications technician/analyst, network/computer consultant, and information systems specialist. Graduates should be prepared to sit for certification exams, which can result in industry-recognized credentials.

Length: 5 Semesters

Prerequisite: 2 Units of Algebra

Award: Associate in Applied Science

<b>Subject Category</b> <i>(subject to revision)</i>	<b>Credit Hours</b>
ACA Elective	1
Introduction to Computers	3
Expository Writing	3
College Algebra	1
College Algebra Lab	3
Operating System Concepts	3
Intro to Prog & Logic	3
Public Speaking	3
Info Sys Business Concept	3
Database Concepts	3
Linux/UNIX Single User	3
Social/Behavioral Science Elective	3
Hardware/Software Support	3
Humanities/Fine Arts Elective	3
Advanced Hardware/Software Support	3
Networking Basics	3
Routing Basics	3
Windows Single User	3
Security Concepts	3
Routing & Switching I	3
Routing & Switching II	3
Networking Project	3
Windows Admin I	3
Major Elective	3
<b>Total Course Credits</b>	<b>68</b>