

COMPUTER TECHNOLOGY - CYBERSECURITY CERTIFICATE**PROGRAM OVERVIEW**

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This certificate program is designed to prepare students for a career in cybersecurity, information assurance or network security and administration. Students completing this program should have the skills necessary for taking the appropriate Cisco and CompTIA industry certification exams. The program will also provide formal recognition for individuals working in the computer field who want to certify or upgrade their skills.

This is a career program and is designed to enable students to seek employment at the program's completion. All credits are transferable to the Computer Technology associate degree program. Students must achieve a "C" or better in the required computer courses.

Successful completion of this program qualifies a student to apply for a Certificate in Cybersecurity.

COURSE REQUIREMENTS**REQUIRED COMPUTER TECHNOLOGY COURSES**

COMP-101	Computer Literacy
COMP-107	Introduction to Cybersecurity
COMP-201	Security +
COMP-202	Digital Forensics
COMP-216 or	Cyber Law (Criminal Justice 216) or
COMP-232	Wireless Network Security
COMP-219 or	Operating Systems or
COMP-220	Linux Operating System
COMP-225	Introduction to Networking
COMP-239	Cisco Networking 2
COMP-245	Ethical Hacking
COMP-289	Security+ Certification Exam Review

REQUIRED GENERAL COURSES

BUAD-101 or	Introduction to Business or
BUAD-104	Sales and Customer Service

PROGRAM PATH**CYBERSECURITY****ONE-YEAR CERTIFICATE****PREPARATION FOR EMPLOYMENT****BUSINESS ADMINISTRATION**

Business Administration 101 or 104 (Introduction to Business or Sales and Customer Service)	Credit Hours
	3
Total:	3

COMPUTER TECHNOLOGY

Computer Technology 101 (Computer Literacy)	3
Computer Technology 107 (Introduction to Cybersecurity)	3
Computer Technology 201 (Security +)	3
Computer Technology 202 (Digital Forensics)	3
Computer Technology 216 or 232 (Cyber Law or Wireless Network Security)	3
Computer Technology 219 or 220 (Operating Systems or Linux OS)	3
Computer Technology 225 (Introduction to Networking)	3
Computer Technology 239 (Cisco Networking 2)	3
Computer Technology 245 (Ethical Hacking)	3
Computer Technology 289 (Security + Certification Exam Review)	1
Total:	28
Total Credit Hours:	31

*Computer Technology 240 (Field Placement) can be used as a computer technology restricted elective or substituted for any required 200-level computer technology course in the cybersecurity certificate.

NOTE: All courses specifically identified by course number are graduation requirements for this program.