

Computer Network Security Technician

20-MONTH SPECIALIZED ASSOCIATE DEGREE



In the computer-driven, web-driven 21st century, there's a high demand for specialists who can design, install and troubleshoot computer networks. There's also a high demand for professionals who can protect computer users—and networks—from viruses, identity thieves, hackers and other cyber criminals. This 20-Month Associates Degree program trains students to install, maintain, manage and enhance computer networks, security systems, fire alarms, and computer operating systems.

You'll take courses in:

- Network Infrastructure
- ◆ Security System Repair
- ♦ Fire Alarm Installation
- Wireless Technology
- ♦ Web Server Design
- ♦ 3D Modeling Design and Development
- Operating Systems

Responsibilities may vary between organizations, but on-site servers, software-network interactions, security systems, as well as network integrity/resilience are the key areas of focus in Laurel's newly updated program!

CONTENT COURSES

(For complete course outlines see our program catalog at laurel.edu)

Computer Repair and Maintenance

Local Area Networks

Cyber Security

Network Operating Systems I/II

IT Support Technology

Network Security

Wireless Technology

Network Infrastructure

3D Printing Design & Development

Voice, Data & Video Installation

Active Server Directory

Cloud Computing Basics *

Low Voltage Wiring

Building Access Systems

(courses marked with a (*) are only available at our Hermitage campus)



Ready to start your application? Scan this QR code with your smartphone to begin! Or go to

laurel.edu



* Students that complete this program will receive Specialized Associate Degree (Occupational)