

Network Maintenance Technology



[Explore Catalog](#) [Search Courses](#)

The Network Maintenance Technology Program is designed for students who desire a career in the information and communication technology fields with a focus on local and wide area networking.

What Will I Learn?

Students will learn to: install, configure, maintain and upgrade stand-alone computers or computers within networks; troubleshoot basic hardware and software problems on computers and within computer networks; understand the fundamentals of computer operating systems; describe and understand the basic technologies used in local and wide area networks, including logical and physical technologies as well as hardware and software associated with computer networks; and demonstrate sufficient knowledge in computer and computer networking technology to secure career placement in the field.

What Can I Do with This Course of Study?

- Computer Support Specialist
- Help Desk Technician
- Support Technician
- Network Support Technician
- Network Support Engineer
- Network Designer

- Network Engineer
- Network Solution Provider
- Voice Over Internet Protocol Administrator

Degrees and Certificates

Network Maintenance Technology - NET1, Certificate of Completion

Network Maintenance Technology - NET1, Certificate of Completion

Semester 1

- BCIS 1305 - Business Computer Applications
- IMED 1316 - Web Design I
- CPMT 1411 - Introduction to Computer Maintenance
- ITNW 1425 - Fundamentals of Network Technology

Semester 2

- ITNW 2412 - Routers Credits: 4
- ITSC 1416 - Linux Installation and Configuration
- ITNW 2453 - Advanced Routing and Switching

Semester 2

- ITSY 1442 - Information Technology Security #
- ITCC 1408 - Introduction to Voice over Internet protocol (Volp)
- ITMT 1457 - Administering a Windows Operating System

*Students should plan to take this capstone course in their last semester and should speak to their advisor prior to registering for the final semester.

Students should plan to take the capstone course in their last semester and should speak with their advisor prior to registering for the final semester.

◆ Core curriculum course.

[CAREERS
IN THIS FIELD
My Next Move](#)

■

[Live Chat](#)

Contact Info.

Charles Ganze
TV1, Room 110
281.425.6246
cganze@lee.edu

Santiago Guardiola
TV1, Room 108

281.425.6467
sguardiola@lee.edu