

Network Technology
Computer System Networking & Telecommunications (CIP- 11.0901)
Total Program Hours: 910

Program Length

Monday-Friday, 8:05 A.M. – 2:10 P.M. (August-June)

About the Program

Following the CompTIA Network + Certification model, students learn the features and functions of networking components including how to install, configure and troubleshoot basic networking hardware, protocols and services. Completion of this course will prepare students for entry-level jobs in computer networking or give them a boost as they continue their education while pursuing a career as a network administration, network support technician, network administrator or network analyst. Fundamental topics to be covered include: The Foundations of Networking, the OSI/802 Model, Network Design, Network Cabling, Wireless Communication, TCP/IP, WAN Devices, Security Issues and Disaster Recovery Training.

Career Opportunities after Graduation

| | |
|----------------------------|-------------------------------------|
| Network Support Specialist | Network Systems Analyst |
| Network Salesperson | Computer Repair Technician |
| Network Technician | Network Administrator |
| Network Engineer | Computer Support/Service Technician |

Certifications Available (certifications optional/fees not included in tuition)

NOCTI (National Occupational Competency Testing Institute)
CompTIA A+
Internet and Computing Core Certification (IC3)
Network +

| Financial Information | | | |
|------------------------------|----------------------|-------------------------------------|------------------------|
| Base Tuition | | \$8,190 | |
| + Supplies & Fees | | | |
| Textbook Rental | | \$100 | |
| NOCTI testing | | \$35 | |
| Printing | | \$100 | |
| Technology | | \$100 | |
| | | Total Program Tuition Cost | \$8,525 |
| + <i>Pre-Entrance Costs*</i> | \$125 (*Estimate) | | |
| <i>Criminal Record Check</i> | <i>FBI Clearance</i> | <i>Child Abuse Check</i> | |
| <i>Assignment Notebook</i> | | <i>Uniform</i> | <i>Application Fee</i> |
| | | Total Estimated Student Cost | \$8,650 |

***Successful completion of the program results in receipt of a certificate of LCCTC program completion**

For more information or to register today, please contact the Adult Education Office at

717-273-8551 x. 2180 or visit us online at www.lcctc.edu/adulted

The Lebanon County Career and Technology Center does not discriminate on the basis of race, color, national origin, sex, disability, or age in its programs and activities and provides equal access to the Boy Scouts and other designated youth groups. The following person has been designated to handle inquiries regarding the non-discrimination policies:

Gregory Williams – 833 Metro Drive, Lebanon, PA 17042 – (717) 273-8551 extension 2139