

Career Training

<u>Architecture & Construction</u>
Air Conditioning, Refrigeration &
Heating Technology 1 & 2

Arts, AV Technology & Communication Digital Design 1 & 2

Business, Management & Administration Accounting Operations
Administrative Office Specialist

<u>Health Science</u>

Home Health Aide Emergency Medical Technician Medical Assisting

Nursing Assistant (Articulated) Paramedic

Patient Care Technician

Phlebotomy Pharmacy Technician Practical Nursing

Hospitality & Tourism Commercial Foods & Culinary Arts

Human Services

Cosmetology Facials Specialty Nails Specialty

Information Technology

Computer Systems & Information Technology (coming soon)

Manufacturing

Machining (coming soon) Welding Technologies

Transportation, Distribution & Logistics

Automotive Collision Repair & Refinishing

Automotive Service Technology 1 & 2 Diesel 1 & 2

Law, Public Safety & Security

Correctional Officer Fire Fighter

Florida Law Enforcement Academy Public Safety Telecommunication (911)

Adult Education

Adult Basic Education (ABE) **Applied Academics for Adult** Education (AAAE) English for Speakers of Other Languages (ESOL) General Educational Development (GED)

Many programs are approved for VA. Eligible veterans may be certified through the Financial Aid Office. Financial aid may be available for those who qualify.

Lake Tech is accredited by the Commission of the Council on Occupational Education, the Commission on International & Trans-Regional Accreditation, & the Southern Association of Colleges & Schools Council on Accreditation & School Improvement

Lake Technical College prohibits discrimination in admission to, or access to, or employment in its programs and activities on the basis of race, color, national origin, sex or sexual orientation, marital status, age, religion, disability, genetic information, gender identity or expression, or any other characteristic prohibited by law. The district provides equal access to district facilities to the Boy Scouts and other patriotic youth groups, as required by the Boy Scouts of America Equal Access Act.

Fees subject to change without notice.

COMPUTER SYSTEMS & INFORMATION TECHNOLOGY

Investigate and eliminate security threats to networks, hardware, software, and email in the world of cybersecurity • Configure, install, and manage data networks, remote access, and wireless technologies • Perform advanced technological procedures in the areas of intrusion detection, filtering malicious content, and disaster recovery

What you'll learn:

- Personal computer hardware and troubleshoot operating systems
- Troubleshoot, repair, & implement maintenance of PCs
- Implement a Wireless Local Area Network (WLAN)
- Install & configure basic network device, Implement an IP addressing scheme
- Network management tasks and methodologies
- Router operation

Industry Certifications:

CompTIA A+, Network+, and Security+

Hours: 900 hours, approximately 30 weeks

Cost: Tuition is approximately \$2,592 plus books & fees **Testing Requirements:** Test of Adult Basic Education (TABE)

Employment Opportunities:

- > Lake County School Board
- > Hospitals
- > Small and Large Businesses
- > Government and Other Public Agencies

Steps to Enroll:

- 1. Apply for financial aid, if applicable
- 2. Complete a LTC application at www.laketech.org
- 3. Take the TABE and/or placement tests
- 4. Meet with a career advisor
- 5. Register and pay tuition and fees
- 6. Purchase books and supplies
- 7. Complete the new student orientation online prior to the first day of class

Starting salaries vary, ranging from

New program data not yet available

Recent Employers of Graduates:

New program data not yet available







To view the program syllabus, class times, and required textbooks, visit the program's webpage at www.laketech.org

Lake Technical College's mission is to be an integral component of the economic growth and development in our community by offering a variety of high quality career-training opportunities.

Main Campus: 2001 Kurt Street, Eustis, Florida 32726 > 352.589.2250 > www.laketech.org Institute of Public Safety: 1565 Lane Park Cut-Off, Tavares, FL 32778 > 352.742.6463 > www.laketech.org/ips Lake Technical College South: 513 Albrook Street, Mascotte, FL 34753 > 352.589.2250 > www.laketech.org