

Arts, AV Technology & Communication
Digital Design 1 & 2

Business Management & Administration
Accounting Operations
Administrative Assistant

Education & Training
Child Care Center Operations
Early Childhood Edu. Apprenticeship

Health Science
Emergency Medical Technician
Medical Assisting
Nursing Assistant Articulated
Paramedic
Patient Care Technician
Phlebotomy
Practical Nursing

Hospitality & Tourism
Commercial Foods & Culinary Arts
Comm Foods/Cul Arts Apprenticeship

Human Services
Cosmetology
Facials Specialty
Nails Specialty

Manufacturing
Applied Welding Technologies

Transportation, Distribution & Logistics
Automotive Collision Repair
& Refinishing
Automotive Service Technology 1 & 2
Medium & Heavy Duty Truck & Bus
Technician 1 & 2

Law, Public Safety & Security
Correctional Officer
Fire Fighter
Law Enforcement Officer

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.

No person shall, on the basis of race, color, creed, religion, sex, age, handicap, marital status, or national origin, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any educational program or activity under the direction of Lake Technical Charter Board. Lake Technical Center is an Equal Opportunity Institution.

Fees subject to change without notice.

MISSION: Lake Technical Center's mission is to meet the educational needs of the community by offering a variety of high quality career-technical training opportunities.

NEW CLASS

being offered

April 17, 2012 - May 16, 2012

This is an introductory class designed to familiarize students with solar water heating systems.

Hours: 30 hours of class, meets Tuesday, Wednesday, 6:00p-9:00p

Location: Lake Tech main campus

Cost: Tuition of \$210, plus books & fees - *partial scholarships available*

Prerequisites: No experience necessary

What you'll learn:

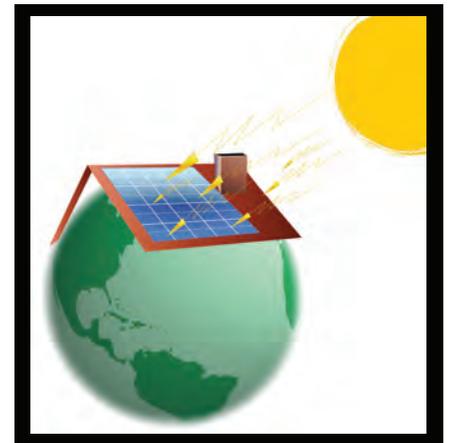
- Basics of residential solar system design, installation, troubleshooting, and operation procedures for residential water and pool heating.

Topics include:

- Solar water heating system applications
- Basic solar fundamentals
- Site selection
- Types of systems
- System components
- Sizing options
- Installation
- Troubleshooting
- Safety in the workplace
- System monitoring

The hands-on lab includes:

- Solar access assessment
- Identification and disassembly
- Mounting and pipe flashing
- Controllers, sensors, and pumps
- System filling and start-up



Register through the Admissions Office



For more information, call 352.589.2250, or e-mail stephanm@lake.k12.fl.us



Acknowledgment: "This material is based upon work supported by the Department of Energy, Office of Energy Efficiency and Renewable Energy under Award Number DE-EE0000786."

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Lake Technical Center is a public postsecondary institution that offers high quality affordable training.

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