



Renewable Energy Institute of North Alabama

Construction Industry Training

The Renewable Energy Institute of North Alabama is a consortium of industry and educational partners. Providing quality training by local professionals trained and certified in renewable energy curriculum. The courses are designed to prepare participants for certification by national certifying boards. Drake State will also issue certificates of completion for each of these classes and provide information on careers in renewable energy in north Alabama.

| Type of Training Course | Hours | Cost | Prerequisite |
|--|----------|---------|---|
| Introduction to Energy Efficiency and Conservation | 8 hours | \$225 | None |
| Geothermal Systems Installation and Maintenance | 16 hours | \$595 | Heat pump installation and maintenance |
| Solar Photovoltaic Systems Installation and Maintenance | 40 hours | \$1,295 | Basic math skills and electrical experience |
| Solar Thermal Systems (Hot Water Heaters) Installation and Maintenance | 40 hours | \$1,295 | Basic math skills and electrical experience |

Class Dates for 2011:

Sept 26—Oct 20
Oct 24—Nov 18
Nov 28—Dec 22

Class Dates for 2012:

Jan 9—Feb 2 Apr 2—Apr 26
Feb 6—Mar 1 Apr 30—May 24
Mar 5—Mar 29 Jun 4—Jun 28
Jul 9—Aug 2

Trainees completing the Solar Thermal Installation and Maintenance Training will be prepared to take the North American Board of Certified Energy Professionals (NABCEP) Solar Thermal Installer Certification Exam. Trainees completing the Solar PV Installation and Maintenance Training will be prepared to take the North American Board of Certified Energy Professionals (NABCEP) PV Installer Certification examination.

Training fees and certification examination fees are covered under the federal stimulus grant for individuals meeting the US Department of Labor requirements. More information is available through the Office of Workforce Development at Drake State or at drakestate.edu.



J.F. Drake State Technical College
Office of Workforce Development
3421 Meridian Street North
Huntsville, Alabama 35811
O: 256.551.5219 C: 256.698.3961
ricky.willingham@drakestate.edu