

Photovoltaic Systems Practitioner

Accelerated & Comprehensive Hands-on Solar Training



The five week solar installation course is an accelerated, comprehensive training program that integrates essential knowledge and hands-on installation techniques and methods in solar photovoltaic. This course is designed for contractors, electricians and individuals who wish to learn and practice solar business including system products, permits, installation techniques, maintenance and trouble-shooting. Upon completion of this course participants will have the skills and knowledge to pass the NABCEP certification test.

Topics include:

- Solar radiation
- Site surveys and pre planning
- System components and configurations
- Cells, modules and arrays
- Batteries and charge controllers
- Inverters, system sizing, mechanical integration
- Electrical Integration
- Utility Interconnection
- Permit and inspection
- Maintenance
- Solar panel installation

Who Benefits from this course:

- Contractors
- Electricians
- Foremen

Register on-line at:

www.cleantechinstitute.org

Course Requirements:

- 3 years work of experience
- High School diploma
- Mechanical aptitude
- Ability to lift 50lbs

Upcoming Training Dates:

January 8, 2011 - February 5, 2011
February 12, 2011 - March 12, 2011

Course Schedule:

Saturdays: 9:00 AM to 5:30 PM

Tuition Cost - \$1,790

Register Online before December 30, 2010 and Save 10%. Refer a friend or family member and Save an additional 15%



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