

# Solar Thermal Installation Train-the-Trainer Course

## Professional Development Technical Training for Educators

**November 10, 11, 12, 13, 9 a.m. to 5 p.m. each day**  
Butte College | Chico, CA

### Background:

The California Center for Sustainable Energy (CCSE) and the Department of Energy (DOE) are partnering to help expand the capacity to provide solar thermal training at community colleges to meet student demand and help provide skilled workers for the growing solar industry. CCSE will be conducting free Train-the-Trainer courses throughout the state to increase the number of qualified solar thermal instructors at community colleges, high schools and regional outreach programs.

Technical training for community college and other public school faculty who want to improve or expand their technical capabilities related to the instruction of solar thermal technology, design and installation.

**Course Description:** The course will cover the theory and application of solar thermal systems, including learning to identify the different types of systems and how to use building codes and standards to design systems. The instruction is accompanied by a hands-on training lab where faculty will learn how to build and install a solar thermal system.

**Experience:** Experience in the following industries is strongly encouraged: plumbing; heating, ventilating and air conditioning (HVAC); construction; solar electric; solar thermal, and/or a related renewable energy field. Applicants with this experience will receive priority registration.

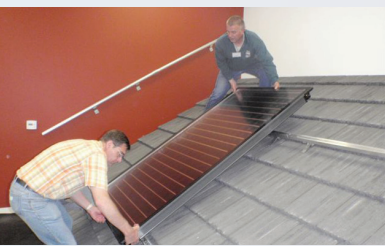
**Cost:** This course is offered at no cost to attendees. Community College faculty attendees will receive a \$50 stipend for each full day of instruction.

**Registration:** Please contact [jeff.wheeland@energycenter.org](mailto:jeff.wheeland@energycenter.org) or 858-244-1179 for an enrollment application. Qualified applicants will be accepted on a rolling admission basis. The application deadline is November 7, 2011.

This workshop is sponsored by a Department of Energy grant in cooperation with the following partners:



U.S. DEPARTMENT OF  
**ENERGY**



Register today by calling 858.244.1179!

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[www.energycenter.org](http://www.energycenter.org)