

Free Energy Code Training

*Brought to you by the
Statewide Codes & Standards Team*



Six New Courses

- Residential Standards Essentials for Energy Consultants
- Nonresidential Standards Essentials for Energy Consultants
- Residential Modeling Essentials
- Nonresidential Modeling Essentials
- Residential Standards Essentials for Plans Examiners & Building Inspectors
- Nonresidential Standards Essentials for Plans Examiners & Building Inspectors

This program is implemented by Southern California Edison, Pacific Gas and Electric Company and Sempra Utilities.
This program is funded by California utility customers under the auspices of the California Public Utilities Commission.

Courses are offered at utility energy training centers and at special locations upon request. For Information: wendy@mbaenergy.com

**Residential or
Nonresidential
Standards Essentials
for Plans Examiners
& Building
Inspectors**

These **new, hands-on** residential and nonresidential courses strive to provide plans examiners and building inspectors with the knowledge and skills needed to more quickly and effectively enforce the energy code.

Join us for the residential or nonresidential course to:

- ◆ Understand the 2008 building energy efficiency standards for new construction, additions, and alterations
- ◆ Understand the purpose of each of the compliance forms and related documents
- ◆ Effectively communicate energy efficiency compliance options and requirements to builders and clients
- ◆ Apply your knowledge of the Standards to typical job tasks

**Residential or
Nonresidential
Standards Essentials
for Energy
Consultants**

Building energy codes are complex and continually evolving. To be the best you need to stay on top of the Standards in order to answer clients' questions and effectively communicate energy efficiency compliance options and requirements to builders and clients. These **hands-on, activity-rich** courses strive to enable you to perform key tasks, such as:

- ◆ Identifying key building energy efficiency standards and compliance issues for new construction, alterations and additions
- ◆ Recognizing the purpose of compliance forms, checklists, and related documents
- ◆ Communicating compliance options and requirements to builders and clients
- ◆ Applying the knowledge of the Standards to typical job tasks

**Residential or
Nonresidential Mod-
eling Essentials for
Energy Consultants
& other Title 24
Compliance
Professionals**

Sharpen your knowledge of the essential concepts for performance modeling in these **new** courses designed especially for you. These courses provide specific modeling techniques applicable to each major end use and are designed to help you gain the knowledge, skills and practice needed to effectively model projects, including:

- ◆ Obtaining information from plans and organizing information for software input
- ◆ Understanding the basis of the standard design energy budget
- ◆ Analyzing and interpreting calculation results and reports
- ◆ Identifying the relative significance of different measures within a project
- ◆ Effectively communicating recommendations to exceed minimum code requirements

Recommended Prerequisites: Title 24 Residential and/or Nonresidential Standards Essentials for Energy Consultants; Work experience with Title 24 compliance documentation.

Please note: These courses use no modeling software or computers

Each course comes in two versions: Residential & Nonresidential

