



2008 Title 24 Standards

Sponsored by The Eastern Sierra Energy Initiative & Cerro Coso Community College, Bishop

Martyn Dodd of EnergySoft, LLC will discuss residential and non-residential building envelope, lighting and mechanical requirements affecting commercial and residential new construction under California's 2008 Title 24 Energy Efficiency Standards which took effect January 1, 2010. Attend this program to learn how the latest version of the Standards will affect building design in your commercial and residential new construction projects as well as alterations. Mr. Dodd will highlight important aspects of the 2008 Title 24 Energy Efficiency Standards. These changes are primarily aimed at further reducing peak electricity consumption and incorporating greater energy efficiency measures.

Topics slated for discussion include:

- Revised Envelope Insulation Requirements
- Fenestration U-factors for Windows and Skylights
- Fenestration Solar Heat Gain Coefficients (SHGC) for Windows and Skylights
- Prescriptive Limitations on Glazing Area
- New Cool Roof Requirements
- New Mandatory Skylight Requirements
- New HVAC Requirements
- Changes to Allowed Lighting in Commercial Buildings
- Changes to Outdoor Lighting Compliance
- What to Expect in the Next Set of Standards in 2013

Don't miss this chance to learn how the latest version of the Title 24 Energy Efficiency Standards will affect the future of new construction in California and directly affect your projects.

Monday, September 27 – Cerro Coso College – Bishop Campus

8 am – Registration, coffee & pastries served

8:30 am – 10 am – Commercial Envelope

10 am – 10:15 am – Break

10:15 am – 12 pm – Commercial Mechanical

12 pm – 1 pm – Lunch Break, lunch provided

1 pm – 2:30 pm – Commercial Indoor/Outdoor Lighting

2:30 pm – 2:45 pm – Break

2:45 pm – 4 pm – Residential

3:30 pm – 4 pm – Changes in the next Code

For more information, please contact Pamela Stayden at High Sierra Energy Foundation at 760.934.4650, or stayden@highsierraenergy.org. There is no cost for this course.

This program is funded by California utility customers and administered by Southern California Edison under the auspices of the California Public Utilities Commission.

