

FREE Training Developing & Reviewing Performance-Based Submittals for Code Compliance

**DON'T MISS OUT!
REGISTER NOW FOR THESE
NEW 2013-14 DATES!**

JOHN A. LOGAN COMMUNITY COLLEGE
Carterville, IL December 6, 2013

SOUTH SUBURBAN COLLEGE
Oak Forest, IL January 9, 2014

ROCK VALLEY COLLEGE
Rockford, IL February 4, 2014

O'FALLON PUBLIC SAFETY CENTER
O'Fallon, IL February 13, 2014

WAUBONSEE COMMUNITY COLLEGE
Sugar Grove, IL March 21, 2014

THELMA KELLER CONVENTION CENTER
Effingham, IL April 8, 2014

To Register, Click on a Location!

All Events run 7:30a to NOON.

Events offered to Illinois Investor-Owned
Utility customers at no cost.

This workshop is instructor-led utilizing home performance tools, residential HVAC load-sizing tools, the RES/check™ compliance tool, and handout material to be used as a case study for residential designs submitted to the 2012 IECC Section 405 Total Building Performance Approach.

Short-forms and real-world examples may also be used for quick and easy review of residential HVAC and home-performance designs. These are hands-on classes. Participants need to bring pencils with erasers and a calculator.



2012 IECC EFFECTIVE JANUARY 1, 2013

DEVELOPING & REVIEWING PERFORMANCE-BASED SUBMITTALS FOR CODE COMPLIANCE

As energy codes continue to improve, the margins of compliance that were once commonplace continue to shrink. As such, the Illinois Energy Office has seen a dramatic up-tick in performance-based, §405 submittals. However, not all §405 submittals can sustain the rigor of a building department plan review.

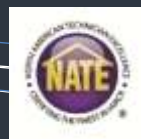
This Building Industry Training series event is designed particularly for Homebuilders, Home-Performance contractors and Code Enforcement to support implementation of the 2012 IECC, effective January 1, 2013.

While commonly considered “beyond-code” by most, Home Energy Rating System tools, providers, raters, and EPA EnergySTAR programs do not always meet the expectations of a 2012 IECC permit, plans, and inspection process. Let us show you how we know:

Topics covered include:

- Use review of REM-Rate™ -Design™
- Compare/contrast HERS to IECC
- §405 designs don't require HERS QC
- Check ACCA Manual J8 and S
- Check ASHRAE 62.2 Ventilation
- Check Compliance Documentation

Events approved for 6.0 AIA HSW/SD LUs, 3.75 BPI CEUs, 6.0 GBCI CE hours, 6.0 NATE Class hours and 0.6 CEUs toward ICC certification renewal.



Illinois Energy Office – Energy Efficiency Education & Codes
500 E. Monroe, Springfield, IL 62701
<http://www.ildceo.net/energycode>



**Illinois
Department of Commerce
& Economic Opportunity**
Pat Quinn, Governor