Residential HVAC Load Calculations FREE Training

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

SOUTH SUBURBAN COLLEGE

Oak Forest, IL

December 16, 2013

CONTRACTORS' BREAKFAST HIGHLAND CC

Freeport, IL

December 19, 2013

RICHLAND COMMUNITY COLLEGE

Decatur, IL

January 7, 2014

CONTRACTORS BREAKFAST JOHN LOGAN CC

Carterville, IL

January 15, 2014

CONTRACTORS' BREAKFAST O'FALLON PSC

O'Fallon, IL

January 23, 2014

CONTRACTORS' BREAKFAST WAUBONSEE CC

Sugar Grove, IL

March 5, 2014

THELMA KELLER CONVENTION CENTER

Effingham, IL

March 13, 2014

LEWIS & CLARK COMMUNITY COLLEGE

Godfrey, IL

March 27, 2014

JOHN WOOD COMMUNITY COLLEGE

Quincy. IL

April 4, 2014

CONTRACTOR BREAKFAST (EVENT SITE T.B.D.)

Jacksonville, IL

April 16 or 17, 2014

CONTRACTORS BREAKFAST URBANA CIVICCTR

Urbana, IL

April 22, 2014

HARPER COLLEGE (WOJCIK CONF. CTR.)

Palatine, IL

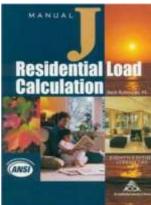
May 6, 2014

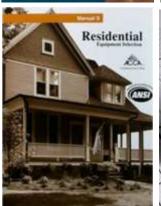
To Register, Click on a Location!

HVAC Contractor Breakfast run 7:30a-11:30a
All other Full-day Events run 8:00a - 4:30p
Events offered to Illinois Investor-Owned
Utility customers at no cost.

This workshop is Instructor-led utilizing a copy of "Bob's House—a case study for the residential HVAC design process;" and short-forms used for quick and easy review of residential HVAC designs. These are hands-on classes. Participants need to bring pencils with erasers and a duct calculator.









MERCY CONSERVATION



2012 IECC EFFECTIVE JANUARY 1, 2013 HEATING & AIR CONDITIONING DESIGN, THE MISSING INGREDIENT IN MOST HOMES

A home's HVAC systems not only consume huge amounts of the home's total energy budget, but also impact the comfort and well-being of the occupants more than any other system in the home.

The Illinois Energy Office has announced a Building Industry Training series directed at the Illinois residential heating & air conditioning industry to support implementation of the 2012 IECC, effective January 1, 2013.

Homebuilders, HVAC contractors, code

officials and those interested in home performance are encouraged to attend.

The IRC and IECC require room-byroom ACCA Manual-J load calculations and since 2009, the use of ACCA Manual-S for sizing equipment as part of the permit and inspection process.

Topics covered include:

- ACCA Manual J8ae (loads)
- ACCA Manual S (sizing)
- ACCA Manual D (duct design)
- ASHRAE 62.2 Ventilation
- 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