

# Game On! Commercial Energy Modeling for Code Compliance

TEST YOUR MODELING ACUMEN.  
REGISTER FOR 2013-14 DATES NOW!

I-HOTEL & CONFERENCE CENTER  
Champaign, IL October 15, 2013

ROCK VALLEY COLLEGE  
Rockford, IL December 2, 2013

LINCOLN LAND COMMUNITY COLLEGE  
Springfield, IL January 22, 2014

JOHN A. LOGAN COLLEGE  
Carbondale/Carterville, IL February 7, 2014

O'FALLON PUBLIC SAFETY BUILDING  
O'Fallon, IL March 28, 2014

DePaul UNIVERSITY-LOOP CAMPUS  
Chicago (Loop), IL April 15, 2014

ILLINOIS CENTRAL COLLEGE  
Peoria, IL April 30, 2014

LEWIS & CLARK COMMUNITY COLLEGE  
Godfrey, IL May 9, 2014

DePaul UNIVERSITY-LOOP CAMPUS  
Chicago (Loop), IL May 22, 2014

To Register, Click on a Location.

Sessions run 8:00a to 5:00p, and are offered at no cost (FREE!) to Illinois Investor Owned Utility customers.

Here are links to papers we will be using and useful in supporting DCEO's approach. Download the "[Architects Guide to Integrating Energy Modeling in the Design Process](#)," for preparatory reading. Course founded in part upon the paper, "[Learning by Playing – Teaching Energy Simulation as a Game](#)," work developed by the Department of Architecture, Graduate School of Design, Harvard University.



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



**2012 IECC EFFECTIVE JANUARY 1, 2013**

**ARE YOU UP TO DATE ON THE NEW ENERGY CONSTRUCTION CODES for ILLINOIS?**

On August 17, Governor Pat Quinn signed [Senate Bill 3724](#), amending the implementation date of the 2012 IECC to January 1, 2013.

The Illinois Energy Office has a belief that teaching energy simulation for commercial buildings "as a game," will appeal to designers, code officials and building owners implementing the 2012 IECC and ASHRAE 90.1, while better engaging their fellow engineers and energy modelers early in the building design processes.

This workshop will introduce participants to the energy modeling process in the form of a game, where "integrated" teams of designers, code officials and building owners are exposed to competitive rounds selecting energy efficiency measures (EEMs) for a prototype building.

The goal, to provide an introductory understanding of the energy modeling process, its challenges and rewards using OpenStudio® and EnergyPlus® to empower the Illinois design community.

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

