

Workshops:
19–21 Oct. 2009

Lectures:
22–25 Oct. 2009

Exhibition:
25 Sept. 2009–9 Jan. 2010

ACADIA 09: reForm()

ASSOCIATION FOR COMPUTER AIDED DESIGN IN ARCHITECTURE

EnergyPlus: OpenStudio US Dept. of Energy

The objective of this workshop is to introduce EnergyPlus to users who are familiar with the basic concepts of HVAC systems and energy simulation. The course will cover the mechanics of using EnergyPlus with an emphasis on basic concepts that provide a foundation for more advanced applications.

Participants will model basic building envelopes and systems on their own laptop computers and will use the OpenStudio plugin for SketchUp. Time for questions and answers will be provided for each topic.

To learn more about EnergyPlus, visit www.energyplus.gov

DETAILS

Instructor:

Dru Crawley, US Department of Energy, Building Technologies Program

See: <http://apps1.eere.energy.gov/buildings/energyplus/openstudio.cfm>

Location:

McCormick School of Engineering and Applied Science, Northwestern University

2145 Sheridan Rd., Chicago / Evanston, IL 60208

Date / Time:

20, 21 October 2009 / 9am - 4pm

Equipment Needed:

Laptop computer

Equipment Provided:

OpenStudio / Google Sketchup

Registration Fee:

\$200.00 USD (rate for a 2 day workshop)