



Using Energy Modeling on LEED Projects

Presented by the U.S. Green Building Council

This course is designed for those implementing LEED, applying energy modeling protocol, and the use of ASHRAE Standard 90.1 for LEED Energy and Atmosphere credit compliance. The course clarifies the modeling process, helps avoid common mistakes, and describes the documentation necessary.

LEARNING OBJECTIVES

After completing this course, you will be able to:

- Provide guidance to LEED users on the application of the energy modeling protocol
- Discuss the use of ASHRAE Standard 90.1 for Energy and Atmosphere credit compliance.
- Appropriately document your energy model

WHO SHOULD ATTEND?

Building industry professionals seeking to increase their understanding of the LEED Rating Systems and green building strategies, benefits and resources.

- Architects
- Designers
- Consultants
- Owners
- Engineers
- Developers
- Contractors
- Manufacturers

LEARNING LEVEL

This is a 300-level course. Consider *Green Building Basics and LEED* or *LEED for New Construction Technical Review* as prerequisites.

CONTINUING EDUCATION CREDITS

AIA/CES (HSW) :	3.5
IFMA (CFM/FMP) :	3.5
CSI (CEU) :	0.4
BOMI (CPD) :	3.0

HOST



SPONSOR

City of Philadelphia

May 1, 2009
8:30 am – 12:30 pm
Philadelphia, PA

City of Philadelphia
Municipal Services Building
1417 John F. Kennedy Blvd, 16th Floor
Philadelphia, PA 19102

FACULTY

The following instructor is currently scheduled for this workshop (subject to change):

Chris Schaffner

COST	Before 04/24/09	After 04/24/09
USGBC National Member*	\$175	\$205
Non-member	\$225	\$275
Student (Full-time students only)	\$150 (limited availability)	

Registration Includes:

- Educational handouts
- Refreshment breaks

For all workshop inquiries, email workshop@usgbc.org or call 800-795-1747.

If the minimum attendance of 40 is not reached, USGBC reserves the right to cancel the workshop up to one week prior. All registered attendees will be contacted directly by USGBC in the event that the workshop is cancelled.

To register, please visit Greenbuild365:

<http://www.greenbuild365.org/coursedetail.aspx?ID=90000144>

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*Employees of companies that are members of USGBC National receive discounted rates on all workshop offerings and reference materials.