

Intro to Energy Modeling

What is energy-modeling and how can it help me? This webinar gives you everything you need to know.
Earn 1 GBCI CE hour LEED specific BD+C / 1 PDH



This introductory course provides an overview of the energy auditing process and focuses on how energy modeling can be used to provide accurate information to decision-makers. The goal of energy modeling for energy audits is to help make informed decisions about implementing energy efficiency improvements.

Introduction to Energy Modeling

What You Will Learn

What is Energy Modeling?

How Energy Modeling Helps You

Why We Need Energy Modeling

Energy Model vs. Design Model

Energy Modeling Software

Assumptions in Energy Modeling

Building Details You Need to Know

Building Specs

Basic Building Information

Simply to Energy Components

Human Element in Energy Modeling

Do I Need to Model It?

Types of Energy Models

Ballpark Energy Model

Life Cycle Cost Analysis

LEED Certification Energy Models

LEED Credits

Best Uses for Energy Modeling

Details



Unlimited
Online Access



Watch in-depth
Video Instruction
on your own time



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Architects,
Materials & Equipment
Sales,
Engineers, Building
Professionals