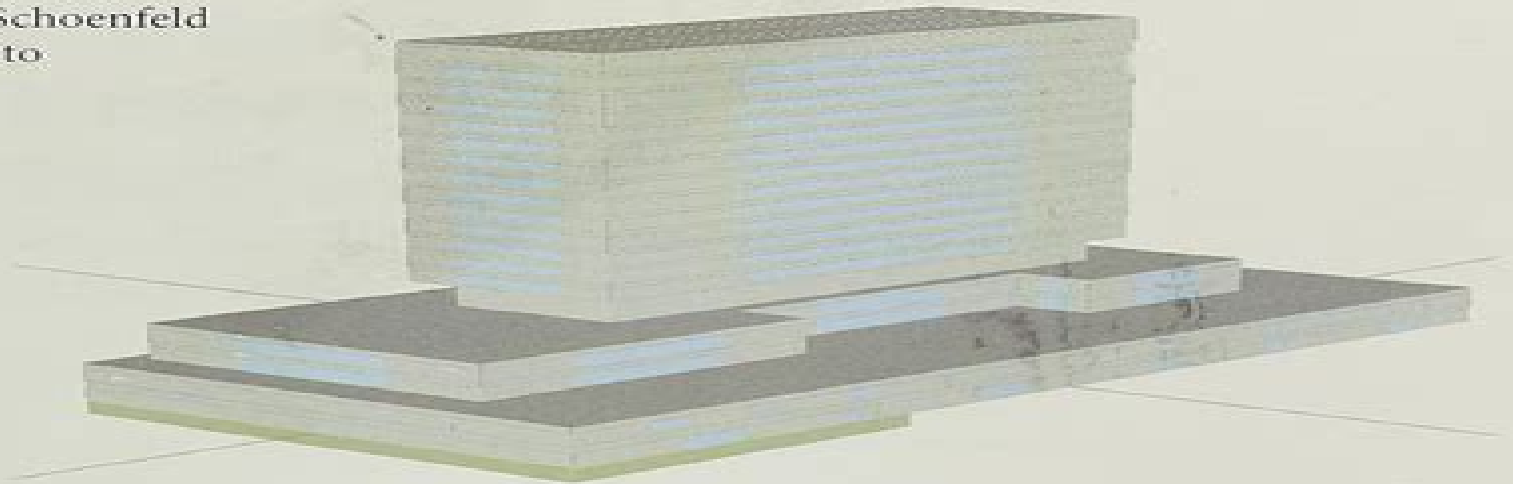


Building Energy Modeling

An ASHRAE Certification Study Guide

Sanjiv (Sunny) Devnani
Sean Harleman
Jonathan Schoenfeld
Warren Seto



- Road map to prepare for ASHRAE's BEMP certification
- Excerpts from ASHRAE resources for energy modeling
- Where to find other essential energy modeling guidance
- How each resource impacts energy modeling
- Review of resources needed for energy modeling practitioners

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Building Energy Modeling Sanjiv Devnani, Sean Harleman, Jonathan Schoenfeld, Warren Seto, 2012-01-25 While the best teacher of best practices is hands on work experience even the most seasoned professionals may want additional resources to support their knowledge bases Building Energy Modeling An ASHRAE Certification Study Guide supplies this additional information by delineating for practitioners the current editions of standards and other references necessary for building energy modeling and assists in preparation for ASHRAE s Building Energy Modeling Professional BEMP certification As interest in building sustainability has increased so has interest in energy modeling as a tool for achieving building energy savings ASHRAE recognizes the importance of energy modeling to the processes for designing building operating and maintaining buildings and facilities and thus has attempted to create a comprehensive package of resources that includes publications educational courses and a certification program Excerpts of the relevant publications are included in the study guide along with the program s full detailed content outline DCO which is a blueprint for the certification examination and a DCO matrix that serves as a roadmap for identifying the essential resources for ASHRAE s BEMP certification program It lays out in a single table which sections of the resources are applicable to the different sections of the examination As much as possible this study guide identifies the specific areas on the program s DCO that each reference helps support This publication is also a valuable resource for any individual in the building energy modeling field whether aiming to be ASHRAE certified or not Full of a multitude of references this guide serves as an indispensable source of information related to building energy modeling If an individual s goal is to take ASHRAE s Building Energy Modeling Professional certification BEMP exam this guide helps to focus study effort The guide does not teach one how to perform building energy modeling

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