



NEW YORK STATE ENERGY CODE COURSE: COMMERCIAL

Conquer the Code provides the critical knowledge to succeed in a rapidly changing environment. Learn about changes, new provisions, and best practices to avoid objections and stalled projects in an era of improved enforcement. Participants emerge with a clear understanding of how to use the 2016 New York State Energy Code (based on 2015 IECC).

OUR PARTICIPANTS SAY:

"Despite the topic, it's not boring for a minute"
"Excellent presentation, clearly communicated and engaging"

"Comprehensive review of complicated requirements"

Conquer the Code is developed and managed by Urban Green Council, owned and funded by NYSERDA, and delivered through Outreach Partners across NYS. To find out more, please visit urbangreencouncil.org/content/conquering-energy-code

Date: November 8, 2017 Time: 10:00 am - 6:00 pm Location: Albany Capital Center Link to Registration Page:

http://www.cvent.com/d/z5q659/4W

Important: Registration to at least one day of the QUAD State Conference is required to attend this seminar.

COMMERCIAL ENERGY CODE

Any building four stories or more, including some multifamily buildings, must comply with the commercial energy code.

PART 1: TRENDS & OVERVIEW

- 1. Energy code trends in a changing industry
- 2. Systems-based approach behind the energy code
- 3. Communication is key for high performing buildings

PART 2: COMMERCIAL ENERGY CODE PROVISIONS

- 1. Selecting the right compliance path for your project
- 2. Prescriptive path, including mandatory provisions:
 - · Building Thermal Envelope
 - HVAC and Service Hot Water Systems
 - Electric Power and Lighting Systems
- 3. Total Building Performance
- 4. Additional Efficiency Package Options
- 5. Existing Buildings

PART 3: DOCUMENTATION AND INSPECTIONS

- 1. What Plan Reviewers are Looking For
- 2. Construction Documents
- 3. Compliance Tools
- 4. What to expect at progress inspections
- 5. Common objections and how to avoid them

CONTINUING EDUCATION CREDITS

- Conquer the Code qualifies for a total of 7 CEUs
- AIA HSW/SD: 7.0 (AIA credits may also be used by NY State Professional Engineers)
- GBCI: 7.0 (GBCI credits are for LEED-AP)

A \$75 course fee includes a course manual. Attendees are encouraged to bring a copy of the 2015IECC code book.

