



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

NYS Energy Code Course: Commercial

Conquer the Code training provides the critical knowledge to succeed in a rapidly evolving environment for commercial building projects. Learn about the changes, new provisions, and best practices to avoid objections 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 the 2015 IECC).

Conquer the Code is developed and managed by Urban Green Council in partnership with NYSEERDA, and is available throughout NY State. To find out more, please visit urbangreencouncil.org/education/energy-code.

COURSE OUTLINE

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

PART 1: TRENDS & OVERVIEW (1.5 hours)

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 (4.25 hours)

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 (1.25 hours)

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 CREDIT HOURS

- AIA HSW/LU: 7.0 hours
- GBCI: 7.0 hours (GBCI credits are for LEED-AP)
- CEO: 5.0 Energy Conservation Construction Code & 2.0 Code Enforcement and Administration hours
- PDH: 7.0
- ICC: 0.7 CEUs

COURSE FEES

\$75 per person and includes a digital course manual.

Interested in onsite training for your organization? Train up to 20 employees for \$1,200. Find out more by contacting us.

For more information: ecode@urbangreencouncil.org or 212-514-9385 x126