Learning Objectives

You’ll be able to:

Discuss the scope and administration of the International Existing Building Code (IEBC), and review code adoption and enforcement in Rhode Island.

Explain the three IEBC code compliance methods: the prescriptive compliance method, the work area compliance method and the performance compliance method.

Comply with IEBC provisions for change of occupancy and building additions.

Reference IEBC provisions for repairs and alterations.

Comply with IEBC provisions for historic buildings and relocated buildings.

Presented by Christopher McWhite, CBO, HCO

Working with the International Existing Building Code
Existing building stock: challenges and opportunities
Development of the Code
Chapter 1: Scope and Administration
Chapter 2: Definitions

Chapter 3: Provisions for All Compliance Methods
Option 1: prescriptive compliance method
Option 2: work area compliance method
Option 3: performance compliance method

Chapters 4 and 6
Repairs
Classification of work

Chapters 7-9: Alterations
Alterations levels 1, 2 and 3

Chapter 10: Change of Occupancy
Change of occupancy classification
Means of egress
Code compliance for building elements

Chapter 11: Additions
Heights and areas
Structural requirements

Chapters 12 and 14
Historic buildings
Moved or relocated buildings

Understand the development of the International Existing Building Code
Identify three code compliance methods
Examine changes of occupancy

Learn about the three different levels of alterations
Explore code compliance for building repairs and additions
Discuss historic buildings

Continuing Education Credits

Professional Engineers
7.0 PDHs

Architects
7.0 HSW CEHs
7.0 AIA LU|HSW

*Continuing education not mandatory in RI
Additional Learning

Webinar Series

Distributed Batteries for Solar PV Systems

- Distributed Batteries for Solar PV Systems, Part I
  Thurs., April 2, 2020, 11:00 AM - 2:15 PM CDT
  Compliance with the 2018 International Building Code
  • Compliance with the 2018 International Building Code, Part I
    Wed., April 8, 2020, 11:00 AM - 1:00 PM CDT
  • Compliance with the 2018 International Building Code, Part II
    Wed., April 8, 2020, 1:30 - 5:30 PM CDT
  • Compliance with the 2018 International Building Code, Part III
    Thurs., April 9, 2020, 11:00 AM - 12:30 PM CDT

Distributed Batteries for Solar PV Systems, Part II

- Fri., April 5, 2020, 11:00 AM - 2:15 PM CDT
  • Compliance with the 2018 International Building Code
    Wed., April 8, 2020, 11:00 AM - 1:00 PM CDT
  • Compliance with the 2018 International Building Code, Part II
    Wed., April 8, 2020, 1:30 - 5:30 PM CDT

Continuing Education Credit Information

This seminar is open to the public and offers 7.0 HSWS continuing education hours to architects and 7.0 PDHs for professional engineers in most states with continuing education requirements, including Rhode Island architects. Educators and courses for architects are not subject to preapproval in Rhode Island.

This seminar is approved by the American Institute of Architects Continuing Education System (AIA/CES) for most individuals who complete the entire event. Attendance certificates not available at the seminar. Refer to specific state rules to determine eligibility. Architects and engineers seeking continuing education credit in other states will be able to claim the hours earned at this seminar. Refer to specific state rules to determine eligibility.

The International Code Council has approved this event for .7 CEUs in the specialty area of Structural Engineering.

This seminar is open to the public and offers 7.0 HSW continuing education hours to architects and 7.0 PDHs for professional engineers in most states with continuing education requirements, including Rhode Island architects. Educators and courses for architects are not subject to preapproval in Rhode Island.

Can't Attend? Order the Manual and Audio from the Live Seminar as a Self-Study Package!

Audio recordings of this seminar are available for purchase starting at $279. See registration panel for more information and please refer to specific state licensing rules or certification requirements to determine if this learning method is eligible for continuing education credit.