

Agenda

Presented by Milton Gregory “Greg” Grew, AIA

Introduction to the 2021 International Existing Building Code

- International existing building code adoption in the state of Connecticut
- Existing building stock: challenges and opportunities
- What an existing building is
- The role of architects with existing buildings

Chapter 1: Scope and Administration, Specifically for CT Projects

Chapter 2: Definitions

Chapter 3: Provisions for All Compliance Methods

- Relationship of IEBC to other codes
- Determining the type of work
- Structural
- Accessibility
- Other provisions

Chapter 4: Repairs

- What are repairs?
- Limitations in using this chapter

Chapter 5: Prescriptive Compliance Method

- Format and method for using this chapter

Chapter 6: Classification of Work

- How to differentiate the different types of work

Chapters 7-9: Alterations

- Level 1 alterations
- Level 2 alterations
- Level 3 alterations

Chapter 10: Change of Occupancy

- Change of occupancy classification
- Difference between partial and full change of occupancy
- Highlights of provisions

Chapter 11: Additions

Chapter 12: Historic Buildings

Chapter 13: Performance Compliance Methods

Chapter 14: Relocated or Moved Buildings

- Performance compliance method
- Moved or relocated buildings

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Existing Building Provisions of the 2022 Connecticut State Building Code

Live, Interactive Webinar - Thursday, April 25, 2024

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Learning Objectives

You'll be able to:

Explore the adoption of the International Existing Building Code 2021 in Connecticut.

Examine compliance methods, including the prescriptive and performance compliance methods.

Comply with provisions on making repairs to existing buildings.

Identify Level 1, 2 and 3 alterations.

Meet code requirements when making full or partial changes of occupancy.

Comply with code requirements for making additions to existing buildings.



HalfMoon Education Live Webinars

Existing Building Provisions of the 2022 Connecticut State Building Code

Live, Interactive Webinar - Thursday, April 25, 2024



Examine International Existing Building Code 2022 adoption in Connecticut

Explore scope and administration, specifically for Connecticut building projects

Analyze Chapter 5, prescriptive compliance method and learn about the format and method for using this chapter

Determine the classification of work in Chapter 6 and consider how to differentiate the types of work

Discuss change of occupancy classifications and study the difference between partial and full change of occupancy

Dive into Chapter 14: Relocated or Moved Buildings

Continuing Education Credits

Professional Engineers
7.0 PDHs

International Code Council
.7 CEUs (Building)

Architects
7.0 HSW CE Hours
7.0 AIA LU | HSW



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Webinar Information

Log into Webinar 8:30 - 9:00 am EDT	Break 12:15 - 12:45 pm EDT
Morning Session 9:00 am - 12:15 pm EDT	Afternoon Session 12:45 - 5:00 pm EDT

Tuition
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Faculty

Milton Gregory “Greg” Grew, AIA
Mr. Grew is licensed as an architect in Connecticut, New York, and New Jersey. He is also licensed as a building official in Connecticut. For ten years Mr. Grew was the chief building official for the Town of East Hartford. Since 1989 he has been owner of his own architectural design practice working extensively in the residential, commercial, and institutional building sectors. With his expertise in codes, he has also maintained a practice as codes consultant to other architects, engineers, contractors, building owners, and municipalities. Mr. Grew has served on the AIA national Codes & Standards Committee and various committees of the International Code Council and ASTM International.

Additional Learning

- Wayfinding for Designers and Building Professionals**
 - Wednesday, March 13, 2024 | 10:00 am - 1:00 pm EDT
 - Thursday, March 14, 2024 | 10:00 am - 1:00 pm EDT
- Current Issues in New Urbanism**
 - Thursday, March 14, 2024 | 10:00 am - 5:00 pm EDT
- Using RSMeans Data to Create Cost Estimates**
 - Friday, March 15, 2024 | 10:00 am - 5:30 pm EDT
- 2021 International Residential Code: Plumbing Systems**
 - Tuesday, March 19, 2024 | 1:00 - 5:30 pm EDT
- Forensic Engineering Concepts & Case Studies**
 - Friday, March 22, 2024 | 8:30 am - 5:00 pm EDT
- Foundation and Retaining Wall Damage and Repair: Science, Materials, and Techniques**
 - Friday, March 22, 2024 | 10:00 am - 5:30 pm EDT
- Electrical Basics for Building Professionals: Understanding and Calculating Electrical Loads**
 - Tuesday, March 26, 2024 | 10:00 am - 1:15 pm EDT
- Electrical Basics for Building Professionals: Residential Electrical Circuit Design**
 - Tuesday, March 26, 2024 | 2:00 - 5:15 pm EDT

Credit Information

This webinar is open to the public and is designed to qualify for 7.0 HSW continuing education hours for licensed architects in Connecticut and provides a 7.0-hour learning opportunity to engineers licensed in Connecticut. This course may qualify for 7.0 PDHs for engineers in other states; please refer to specific state rules to determine eligibility.

The American Institute of Architects Continuing Education System has approved this course for 7.0 HSW LUs (Sponsor No. J885). Only full participation is reportable to the AIA/CES.

The International Code Council has approved this event for .7 CEUs in the specialty area of Building (Preferred Provider No. 1232).

Attendance will be monitored, and attendance certificates will be available after the webinar for those who attend the entire course and score a minimum 80% on the quiz that follows the course (multiple attempts allowed).

On-Demand Credits

The preceding credit information only applies to the live presentation. This course in an on-demand format is not pre-approved by any licensing boards and may not qualify for the same credits; please consult your licensing board(s) to ensure that a structured, asynchronous learning format is appropriate. The following pre-approvals may be available for the on-demand format upon request:
7.0 HSW LUs (AIA)

- Current Issues in Interior Design**
 - Tuesday, March 26, 2024 | 9:00 am - 5:30 pm EDT
 - Complying with the Uniform Plumbing Code 2021**
 - Tuesday, March 26, 2024 | 10:00 am - 5:30 pm EDT
 - Residential and Small Commercial Roof Design and Construction**
 - Thursday, March 28, 2024 | 10:00 am - 5:30 pm EDT
 - 2021 International Residential Code: Electrical Systems**
 - Tuesday, April 2, 2024 | 1:00 - 5:30 pm EDT
 - Commercial and High-End Residential Deck Design and Construction**
 - Wednesday, April 3, 2024 | 10:00 am - 5:00 pm EDT
 - Stucco Design, Installation and Repair**
 - Thursday, April 4, 2024 | 10:00 am - 5:00 pm EDT
 - Cut Slope and Fill Slope Design, Construction and Repair**
 - Friday, April 5, 2024 | 10:00 am - 5:00 pm EDT
 - Designing and Constructing Slab-on-Grade Foundations**
 - Tuesday, April 9, 2024 | 10:00 am - 1:00 pm EDT
 - Designing and Constructing Spread Footing Foundations**
 - Tuesday, April 9, 2024 | 2:00 - 5:00 pm EDT
- For more information and other online learning opportunities visit:
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