

Agenda

Presented by Jerry Tepe

A Brief History of Modern Code Development

Code development process
Effective use of the codes

Working with the International Existing Building Code

Existing building stock: challenges and opportunities
Development of the IEBC
Chapter 1: scope and administration
Chapter 2: definitions

Chapter 3: Provisions for All Compliance Methods

Option 1: prescriptive
Option 2: work area
• Repairs, alterations, additions and changes of occupancy
Option 3: performance
Seismic evaluation and design procedures

Chapters 4 -6

Prescriptive compliance method
• Additions, alterations, repairs & change of occupancy
• Accessibility for existing buildings
Classification of work
Repairs

Chapters 7-9: Alterations

Alteration level-1 Alteration level-2
Alteration level-3

Chapter 10: Change of Occupancy

Change of occupancy classification
• Structural, electrical, mechanical and plumbing
• Fire protection • Means of egress
• Heights & areas • Building elements
• Accessibility

Chapter 11: Additions

Heights and areas Structural requirements

Chapters 12 and 13

Historic buildings Moved or relocated buildings

Chapter 14

Performance compliance method

Appendices A&B and Resource A

International Existing Building Code

Manchester, NH - Friday, October 4, 2019

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Learning Objectives

You'll be able to:

- Explore** the challenges of maintaining and upgrading existing building stock to maintain functionality.
- Review** three options for determining existing building code compliance.
- Explore** requirements for repairs and alterations.
- Discuss** requirements for changing occupancy.
- Get** tips on complying with code provisions for building additions.
- Review** specific provisions for historic buildings.



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International Existing Building Code

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- Maintain** and upgrade existing buildings
- Review** three methods for determining code compliance
- Review** requirements for repairs and alterations
- Discuss** code provisions on building additions
- Maintain** code compliance when changing occupancy

Continuing Education Credits

- Architects**
6.0 HSW CE Units
6.0 AIA LU|HSW
- Professional Engineers**
6.0 PDHs
- International Code Council**
.6 CEUs (Building)
- Contractors**
Non-Credit Continuing Ed.



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Faculty

Jerry Tepe *Owner at JRT-AIA Architect, in Concord, New Hampshire*
Mr. Tepe is a licensed architect. In practice for more than 40 years, he has been both a member and an officer of large E/A firms and a sole practitioner. His project experience ranges from single-family dwellings to large, multi-million dollar commercial and industrial facilities. As a sole proprietor, his firm specializes in building, fire and accessibility code (ADA) consulting to architects, contractors, insurance and legal professionals and private entities, including third-party plan reviews and accessibility inspections.

Mr. Tepe has been active in the code development process through the AIA since joining the AIA Codes and Standards Committee in 1987. With the creation of the International Code Council (ICC), he participated in the initial development of the International Building Code on the General/Occupancies Subcommittee and was the chair of that group for two terms. Mr. Tepe was a member of the International Fire Code Development Committee for two terms and also of the IBC Fire Safety and Egress Code Development Committees. Additionally he served a term on the ICC Code Correlation Committee. He has made numerous presentations to conference audiences on topics related to building code enforcement and interpretation issues.

Mr. Tepe has held all offices at both the state level (AIANH) and the regional level (AIA New England). He was active in the legislative process in New Hampshire to adopt the first statewide set of building codes. He has taught numerous code and accessibility-related issues in New Hampshire, New England and at BOCA, ICC, BSA and AIA conferences. Mr. Tepe is a past chair of the Building Code Board of Appeals in Concord, New Hampshire. He has also served on several other code and building-related state and local committees and groups and is a past chair of the AIA Center for Building Science and Performance Knowledge Community.

Seminar Information

The Executive Court Banquet Center
1199 South Mammoth Road
Manchester, NH 03109
(603) 626-4788

Registration
8:00 - 8:30 am
Morning Session
8:30 am - 12:00 pm
Lunch (on your own)
12:00 - 1:00 pm
Afternoon Session
1:00 - 4:00 pm

Tuition
\$289 for individual registration
\$269 for three or more registrations.
Included with your registration: *Complimentary continental breakfast and printed seminar manual. Registration does not include a copy of the Code itself.*

Receive a reduced tuition rate of \$101 by registering to be our on-site coordinator for the day. For availability and job description, please visit www.halfmoonseminars.org.

How to Register

- Visit us online at www.halfmoonseminars.org
- Mail-in or fax the attached form to 715-835-6066
- Call customer service at 715-835-5900

Cancellations: Cancel at least 48 hours before the start of the seminar, and receive a full tuition refund, minus a \$39 service charge for each registrant. Cancellations within 48 hours will receive a credit toward another seminar or the self-study package. You may also send another person to take your place.

Continuing Education Credit Information

This seminar is open to the public and offers 6.0 HSW continuing education units to architects and 6.0 PDHs to professional engineers in New Hampshire. Educators and courses are not subject to preapproval in New Hampshire.

Attention New Hampshire architects: Your licensing board relies on each licensee to determine and claim appropriate credit hours regarding SD and HSW classification.

This seminar is approved by the American Institute of Architects Continuing Education System for 6.0 LU|HSW (Sponsor No. J885). Only full attendance can be reported to the AIA/CES. Visit www.halfmoonseminars.org for complete AIA/CES information under this course listing.

The International Code Council has approved this event for .6 CEUs in the specialty area of Building (Preferred Provider No. 1232).

This course offers a non-credit continuing education opportunity to contractors. It has not been approved by any state contractor licensing board.

Attendance will be monitored, and attendance certificates will be available after the seminar for most individuals who complete the entire event. Attendance certificates not available at the seminar will be mailed to participants within fifteen business days.

Additional Learning

Webinar Series

- Structural Design and Ethics**
- **Structural Design: Ethical Issues**
Thurs., August 15, 2019, 11:00 AM - 12:00 PM CDT
 - **Structural Design: Gravity Forces**
Thurs., August 15, 2019, 12:30 - 2:30 PM CDT
 - **Structural Design: Lateral Forces**
Fri., August 16, 2019, 11:00 AM - 12:30 PM CDT
 - **Structural Design: Wind, Seismic and Connections**
Fri., August 16, 2019, 1:00 - 2:30 PM CDT

- Technical Writing**
- **Planning Documents**
Wed., August 14, 2019, 11:00 AM - 1:00 PM CDT
 - **Writing Documents**
Wednesday, August 14, 2019, 1:30 - 3:30 PM CDT
 - **Revising and Editing Documents**
Thurs., August 15, 2019, 11:00 AM - 1:00 PM CDT
 - **Technical Writing Best Practices**
Thurs., August 15, 2019, 1:30 - 3:30 PM CDT

- Introduction to Hydro Energy Logic Modeling Software (HELP-FL)**
- **Introduction to Hydro Energy Logic Program Modeling Software (HELP-FL), Part I**
Tues., August 20, 2019, 11:00 AM - 2:00 PM CDT
 - **Introduction to Hydro Energy Logic Program Modeling Software (HELP-FL), Part II**
Wed., August 21, 2019, 11:00 AM - 2:30 PM CDT

- Small Wind Energy Systems**
- **Small Wind Energy System Components**
Thurs., August 22, 2019, 11:00 AM - 1:00 PM CDT
 - **Small Wind Energy Siting and Sizing**
Fri., August 23, 2019, 11:00 AM - 1:00 PM CDT

- Deep Foundations and Excavations**
- **Earth Retention.**
Tues., August 27, 2019, 11:00 AM - 1:30 PM CDT
 - **Deep Foundations**
Wed., August 28, 2019, 11:00 AM - 1:30 PM CDT

For more information visit:
www.halfmoonseminars.org/webinars/

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 \$269. 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.

Registration

International Existing Building Code

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How to Register		Registrant Information
Online: www.halfmoonseminars.org		
Phone: 715-835-5900		
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Complete the entire form. Attach duplicates if necessary.		
		Name: _____
		Company/Firm: _____
		Address: _____
		City: _____ State: _____ Zip: _____
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		Email: _____
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		Additional Registrants:
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		Name: _____
		Occupation: _____
		Email: _____
		Phone: _____
		Email address is required for credit card receipt, program changes, and notification of upcoming seminars and products. Your email will not be sold or transferred.
		() I need special accommodations. Please contact me.

Tuition

() **I will be attending the live seminar.** Single Registrant - **\$289.00**. Three or more registrants from the same company registering at the same time - **\$269.00** each.

() **I am not attending.** Please send me the self-study package:

☐ Downloadable MP3 Audio/PDF Manual for **\$269.00**.

☐ CD/Manual Package for **\$289.00**.

(S&H included. Please allow five weeks from seminar date for delivery)

Checks: Make payable to HalfMoon Education Inc.

Credit Card: *Mastercard, Visa, American Express, or Discover*

Credit Card Number: _____

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