

Agenda

Presented by Jerry R. Tepe, FAIA

A Brief History of Modern Code Development

Code development process

Chapter 1 – Scope and Administration

Modifications and alternatives to code compliance
Requirements for permitting

Chapter 2 – Definitions (selected terms)

Chapter 3 – Occupancy Classification and Use

Chapter 4 – Special Detailed Requirements Based on Use and Occupancy (summary only)

Chapter 5 – General Building Heights and Areas

Building height and area determination
What happened to Table 503?
Calculating permitted increases in area
Mixed use and occupancy

Chapter 6 – Types of Construction

Chapter 7 – Fire and Smoke Protection Features

Fire separation distance and exterior walls
Fire walls
Fire barriers and fire partitions
Smoke barriers and smoke partitions
Horizontal assemblies

Chapter 9 – Fire Protection and Life Safety Systems

Chapter 10 – Means of Egress

Chapters 11, 16, 17 and 34

Accessibility
Structural design
Special inspections and tests
Existing buildings

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Upper New England International Building Code 2015 Live, Interactive Webinar - Tuesday, March 29, 2022

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Learning Objectives

You'll be able to:

Describe International Building Code (IBC) provisions on occupancy and understand how the classifications work to protect occupants in the event of a fire.

Identify 2015 IBC provisions for building height and area, based on type of construction, occupancy and use.

Analyze IBC requirements for means of egress, accessibility and structural design.

Comply with 2015 IBC provisions for fire and smoke protection, including fire separation distance, exterior walls, fire walls, fire and smoke barriers and life safety systems.



HalfMoon Education Live Webinars

Upper New England International Building Code 2015

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Take an in-depth look at the 2015 IBC which is adopted in VT, NH and ME

Learn about requirements for permitting

Understand occupancy classification and use

Discuss fire walls, fire barriers, fire partitions, smoke barriers and smoke partitions

Review means of egress requirements, including occupant load, number and width of exits, and travel distances

Discuss accessibility, structural design and special inspections

Continuing Education Credits

Professional Engineers
6.5 PDHs

International Code Council
.65 CEUs (Building)

Architects
6.5 HSW CE Hours
6.5 AIA LU | HSW

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Faculty

Jerry R. Tepe, FAIA *Owner at JRT-AIA Architect, in Concord, New Hampshire*
Mr. Tepe is a licensed architect. In practice for more than 45 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 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 and HalfMoon Education seminars and webinars. He 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.

Webinar Information

Log into Webinar 8:30 - 9:00 am EDT	Break 12:30 - 1:30 pm EDT
Morning Session 9:00 am - 12:30 pm EDT	Afternoon Session 1:30 - 5:00 pm EDT

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

Additional Learning

AIA Contract Document Workshop
- Tues, March 1, 2022 | 8:30 am - 5:00 pm CST

Deep Dive: Native Groundcovers and Turf Alternatives for the Northeast
- Wed, March 2, 2022 | 9:30 am - 12:40 pm CST

Engineered Lumber Design and Construction
- Tues, March 8, 2022 | 8:30 am - 12:10 pm CST
- Wed, March 9, 2022 | 8:30 am - 12:10 pm CST

Complying with Commercial Provisions of the 2021 International Energy Conservation Code
- Wed, March 9, 2022 | 8:00 am - 4:00 pm CST

Designing and Constructing All-Electric Buildings
- Wed, March 9, 2022 | 11:00 am - 2:15 pm CST
- Thurs, March 10, 2022 | 11:00 am - 2:15 pm CST

High-Performance Building Envelopes: Designing for Energy Efficiency and Durability
- Wed, March 23, 2022 | 10:00 am - 1:45 pm CDT
- Thurs, March 24, 2022 | 10:00 am - 1:45 pm CDT

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Continuing Education Credit Information
This webinar offers 6.5 PDHs to professional engineers and 6.5 HSW continuing education hours to architects licensed in all states.

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The American Institute of Architects Continuing Education System has approved this course for 6.5 LU | HSW (Sponsor No. J885). Only full participation is reportable to the AIA/CES.

The International Code Council has approved this event for .65 CEUs in the specialty area of Building (Preferred Provider No. 1232).

Completion certificates will be awarded to participants who complete this event, respond to prompts and earn a passing score (80%) on the quiz that follows the presentation (multiple attempts allowed).

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Registration

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