

Agenda

Presented by Jerry R. Tepe, FAIA

A Brief History of Modern Code Development

Code development process
Effective use of the IBC
Chapter 1 – Scope and Administration
Modifications and alternatives to code compliance
Requirements for permitting
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
Calculating permitted increases in height and area
Mixed use and occupancy
Chapter 6 – Types of Construction

Chapter 7 – Fire and Smoke Protection Features

Exterior walls
Fire walls
Fire barriers and fire partitions
Smoke barriers and smoke partitions
Chapter 8 – Interior Finishes
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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International Building Code 2021

Live, Interactive Webinar - Friday, February 26, 2021

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Learning Objectives

You'll be able to:

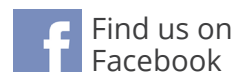
Discuss the development and enforcement of the 2021 International Building Code (IBC).

Identify how the IBC determines a building's allowable area, height and number of stories based on type of construction, occupancy classification and location on the site.

Examine when to use and how to design fire walls, fire barriers, fire partitions, smoke barriers and smoke partitions

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

Incorporate changes in the code into future building designs.



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Discuss the scope and administration of the 2021 IBC

Review occupancy classifications and use

Comply with requirements for different types of construction

Meet requirements for fire walls and smoke barriers

Explore provisions on interior finishes

Comply with requirements for accessibility

Continuing Education Credits

Professional Engineers

6.5 PDHs

Architects

6.5 HSW CE Hours

AIA

6.5 LU | HSW

International Code Council

.7 CEUs (Building)



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Jerry R. Tepe, FAIA *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 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.

In 1990 when the ADA was first proposed, and in 2004 when the last major revision was developed, Mr. Tepe served on AIA task forces to review the proposed requirements/changes and respond to the government’s request for comments.

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. 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	Break
8:30 - 9:00 am CST	12:30 - 1:30 pm CST
Morning Session	Afternoon Session
9:00 am - 12:30 pm CST	1:30 - 5:00 pm CST

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Additional Learning

Foundation Damage and Repair: Science, Materials and Techniques
- Wed., Feb. 3, 2021 | 9:00 am - 4:30 pm CST

Understanding Mixed Occupancies under the IBC
- Thurs., Feb. 4, 2021 | 7:30 am - 3:20 pm CST

Architectural Application for Means of Egress in 2018 IBC
- Thurs., Feb. 11, 2021 | 8:30 am - 5:00 pm CST

2021 International Residential Code: Fundamental Provisions, Concepts, and Existing Buildings
- Fri., Feb. 12, 2021, 11:00 am - 3:30 pm CST

Construction Project Management
- Fri., Feb. 12, 2021 | 11:00 am - 3:15 pm CST

Handling Ethical Issues in Construction Contracting
- Tues., Feb. 16, 2021 | 9:00 - 10:00 am CST

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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.

HalfMoon Education is an approved continuing education sponsor for engineers in Florida (Provider No. 0004647), Indiana (License No. CE21700059), Maryland, New Jersey (Approval No. 24GP00000700), North Carolina (S-0130), and North Dakota. HalfMoon Education is deemed an approved continuing education sponsor for New York engineers and architects via its registration with the American Institute of Architects Continuing Education System (Regulations of the Commissioner §68.14(i)(2) and §69.6(i)(2)). Other states do not preapprove continuing education providers or courses.

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 .7 CEUs in the specialty area of Energy (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).

Registration

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Tuition

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