

Credit and Webinar Information

International Building Code 2021

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), and North Carolina (S-0130). 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 .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 all prompts, and earn a passing score (80%) on the quiz that follows the presentation (multiple attempts allowed).

Complying with NFPA 101 (2021): Life Safety Code

This webinar offers 7.0 PDHs to professional engineers and 7.0 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 7.0 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 Fire (Preferred Provider No. 1232).

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

Live, Interactive Webinars

- International Building Code 2021
- Complying with NFPA 101 (2021): Life Safety Code

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Live, Interactive Webinars

International Building Code 2021

- Wednesday, June 23, 2021 | 9:00 am - 5:00 pm CDT

Complying with NFPA 101 (2021): Life Safety Code

- Friday, June 25, 2021 | 9:30 am - 5:30 pm CDT

To register, view detailed presenter biographies,
and see other learning opportunities, please visit:

www.halfmoonseminars.org

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HalfMoon Education Online Learning Live, Interactive Webinars



International Building Code 2021

Wednesday, June 23, 2021 | 9:00 am - 5:00 pm CDT

Credits: Professional Engineers: 6.5 PDHs Architects: 6.5 HSW CE Hours
AIA: 6.5 LU | HSW International Code Council: .65 CEUs (Building)

Complying with NFPA 101 (2021): Life Safety Code

Friday, June 25, 2021 | 9:30 am - 5:30 pm CDT

Credits: Professional Engineers: 7.0 PDHs Architects: 7.0 HSW CE Hours
AIA: 7.0 LU | HSW International Code Council: .7 CEUs (Fire)

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International Building Code 2021

Wednesday, June 23, 2021 | 9:00 am - 5:00 pm CDT (incl. a 60-min break)

Tuition: \$289 per registrant, \$199 per registrant for three or more

Credits: Professional Engineers: 6.5 PDHs Architects: 6.5 HSW CE Hours
AIA: 6.5 LU | HSW International Code Council: .65 CEUs (Building)

Agenda

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 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
- Horizontal assemblies
- Chapter 8 – Interior Finishes
- Chapter 9 – Fire Protection and Life Safety Systems

Chapter 10 – Means of Egress

- Chapters 11, 16, 17 and 29
- Accessibility
- Structural design
- Special inspections and tests
- Plumbing systems

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Complying with NFPA 101 (2021): Life Safety Code

Friday, June 25, 2021 | 9:30 am - 5:30 pm CDT (incl. a 30-min break)

Tuition: \$289 per registrant, \$199 per registrant for three or more

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AIA: 7.0 LU | HSW International Code Council: .7 CEUs (Fire)

Agenda

NFPA 101 Overview

- Code layout
- Scope and purpose of code
- Application and equivalency
- Key definitions

Occupancy Classifications

- General requirements and criteria
- Design specifications and scenarios
- Evaluation and documentation

Means of Egress

- Exit access and discharge
- Calculating and determining occupant loads
- Arrangement of exits

Fire Protection Features and Equipment

- Fire barriers and smoke barriers
- Special hazard protections
- Occupant notification
- Fire safety features

Interior Finish, Special Structures and High-Rise Buildings

- Interior finish
 - Definitions and classifications
 - Trim and incidental finishes
 - Content and furnishings
- Special structures and high-rise buildings
 - General requirements
 - Special structures
 - High-rise buildings
- Permanent membrane structures

Occupancy Exercises

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Can't Attend? Order the Webinar as a Self-Study Package!

Recordings of these webinars are available for purchase. Visit these course listings on our website 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.

Faculty

International Building Code 2021

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. 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.

Complying with NFPA 101 (2021): Life Safety Code

Jake Zlomie, CFPS *Fire Marshal, Montana State University*

Mr. Zlomie is the University Fire Marshal for Montana State University in Bozeman, Montana. He graduated from Oklahoma State University with a bachelor's degree in Fire Protection and Safety Engineering Technology in 2013. He is currently working on establishing a systematic approach to fire and life safety to ensure that students, staff, and visitors of Montana State University are safe from the hazards associated with fire. Prior to starting at Montana State University, Mr. Zlomie had work experiences in municipal fire prevention, Department of Energy, and commercial nuclear power facilities. He maintains certification as a Certified Fire Protection Specialist (CFPS) from the National Fire Protection Association (NFPA), Fire Inspector I, Fire Inspector II, and Fire Plans Examiner from the International Code Council (ICC), as well as several fire service certifications. Outside of work, you can find Mr. Zlomie on the golf course, exploring Montana, or spending time with family. He currently resides in Belgrade, Montana, with his wife and daughter.