

Credit Information

Architectural Application for Means of Egress in 2018 IBC

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 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).

2018 IBC Mixed Occupancies, Allowable Area, and Type of Construction

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The International Code Council has approved this event for .7 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).

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Live, Interactive Webinars

- Architectural Application for Means of Egress in 2018 IBC
- 2018 IBC Mixed Occupancies, Allowable Area, and Type of Construction

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Live, Interactive Webinars

Architectural Application for Means of Egress in 2018 IBC

- Wednesday, July 28, 2021 | 9:00 am - 4:30 pm CDT

2018 IBC Mixed Occupancies, Allowable Area, and Type of Construction

- Thursday, July 29, 2021 | 8:30 am - 5:00 pm CDT

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AIA: 6.5 LU | HSW International Code Council: .65 CEUs (Fire)

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Wednesday, July 28, 2021 | 9:00 am - 4:30 pm CDT (incl. a 30-min break)

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

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Agenda Introduction

A Brief History of Modern Code Development ICC Code Development Process

Chapter 1 – Scope and Administration
Modifications and alternatives to code compliance
Requirements for permitting

Chapter 2 – Means of Egress Definitions

Chapter 10 – Means of Egress Basics
Three components of egress Gross vs. net areas

Means of Egress General Requirements
Occupant load Means of egress sizing
Required means of egress from a space, floor, or building
Exits and exit access doorways Egress configuration

Exit Access
Doors and door hardware Stairways and ramps
Handrails and guards Travel distance
Corridors

Exits
Exit stairways and ramps Luminous egress path markings
Exit passageways Horizontal exits

Exit Discharge
Safe dispersal area

Assembly Occupancies
Smoke protected seating Aisles
Handrails and guards

Emergency Escape and Rescue Openings

Accessible Means of Egress
Elevators and platform lifts
Area of refuge and exterior area of assisted rescue
Americans with Disabilities Act parallels

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Agenda Introduction

Concepts
Chapter 3 occupancy classification

Chapter 6 Type of Construction
Connecting type of construction as it relates to mixed occupancies
Evaluation of tables 601 and 602

Chapter 5 Heights and Areas
General area provisions
Definition building area
Definition building height
Definition grade plane
Mezzanines
Table 504.3 allowable height
Table 504.4 allowable stories
Table 506.2 allowable area
Allowable area increases
• Sprinkler
• Frontage
Unlimited area building
Mixed occupancy provisions
• Separated
• Non-separated
• Accessory
Incidental uses
Special provisions

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Faculty

Architectural Application for Means of Egress in 2018 IBC

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 (AIA NH) 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.

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Greg Karow, C.B.O. *CEO of Code Educational Opportunities*
Mr. Karow is the CEO of Code Educational Opportunities providing education based on current building codes. He also provide service as a building code specialist for Inspectron Inc, a contract inspection and consulting firm. Mr. Karow has an extensive background in developing and presenting various types of building code and related seminars. Previous career paths included staff instructor with the International Code Council and with the State of Minnesota Codes and Standards Division. He has instructed in a Building Inspection Technology program at a local community college. Mr. Karow is a certified building official in Minnesota and holds ICC certifications as a Certified Building Official, ICC Plans Examiner, ICC Building Inspector and ICC Building Code Specialist.

Additional Learning

Shallow Foundation Design, Construction and Repair
- Tues, July 6, 2021 | 8:30 am - 5:00 pm CDT

Estimating Plumbing and HVAC Costs
- Fri, July 9, 2021 | 8:30 am - 4:30 pm CDT

Universal Residential Design
- Thurs, July 15, 2021 | 8:30 am - 4:30 pm CDT

Engineered Lumber Design and Construction
- Fri, July 16, 2021 | 9:00 am - 4:00 pm CDT

2021 International Residential Code: Residential Electrical Systems
- Fri, July 16, 2021, 11:00 am - 3:30 pm CDT

High-Performance Building Envelopes
- Wed, July 21, 2021 | 11:00 am - 2:45 pm CDT
- Thurs, July 22, 2021 | 11:00 am - 2:45 pm CDT

Technical Writing Workshop for Design Professionals
- Fri, July 23, 2021 | 8:30 am - 5:00 pm CDT

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