Agenda

Presented by Christopher McWhite

Working with the International Existing Building Code

Existing building stock: challenges and opportunities

Development of the Code

Chapter 1: Scope and Administration

Chapter 2: Definitions

Chapter 3: Provisions for All Compliance Methods

Option 1: prescriptive compliance method

Option 2: work area compliance method

Option 3: performance compliance method

Chapters 4 and 6

Repairs

Classification of work

Chapters 7-9: Alterations

Alterations levels 1, 2 and 3

Chapter 10: Change of Occupancy

Change of occupancy classification

Means of egress

Code compliance for building elements

Chapter 11: Additions

Heights and areas

Structural requirements

Chapters 12 and 14

Historic buildings

Moved or relocated buildings

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International Existing Building Code 2018 Live, Interactive Webinar - Wed., December 16, 2020

HalfMoon Education Inc. PO Box 278 Altoona, WI 54720-0278



Learning Objectives

You'll be able to:

Discuss the challenges of maintaining and upgrading existing building stock to meet current safety and occupancy standards.

Define the prescriptive, work area and performance methods for complying with requirements of the International Existing Building Code, including requirements for repairs, alterations, additions and changes of occupancy.

Comply with requirements for repairs and for alterations (Levels 1, 2 and 3)

Comply with International Existing Building Code requirements on the height and area of additions to existing buildings, including the structural requirements for newly constructed spaces attached to existing buildings.



HalfMoon Education Online Learning

International Existing Building Code 2018

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Describe the challenges of maintaining and upgrading existing building stock to maintain functionality

Utilize three options for determining existing building code compliance

Discuss requirements for repairs and alterations

Comply with requirements for changing occupancy

Get tips on complying with code provisions for building additions

Review specific provisions for historic buildings

Continuing Education Credits

Professional Engineers

7.0 PDHs

Architects
7.0 HSW CE Hours

AIA 7.0 LU|HSW

International Code Council

.7 CEUs (Building)







Faculty

Christopher McWhite is from Indiana and a graduate of Vincennes University. He is an accomplished building inspector and plans examiner, with 20 years of experience in public and non-profit code enforcement and inspections. Mr. McWhite has served as an inspector and plans examiner in Massachusetts, Georgia, Virginia, and Indiana. He has served on the Massachusetts Construction Supervisor Licensing exam rewriting committee to help transition the exam from the 2009 to the 2015 International Codes, as a member of the International Code Council's IPMC / IZC Code Development Committee, and as member of the ICC, Building Membership Council and most recently its Nominating Committee. Mr. McWhite also currently serves as an ICC Governmental voting member representing Region 6. He has earned a combined 21 Certifications from SBCCI (Legacy Code) and ICC including Housing Code Official, Building Code Specialist, Plumbing Code Specialist, Certified Building Official, and is currently 2 certifications away from Master Code Professional.

Webinar Information

Log into Webinar

Morning Session Afternoon Session 8:30 - 11:45 am CST 12:45 - 5:00 pm CST

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How to Register

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Additional Learning

2018 International Existing Building Code: Work Area Compliance Method

- Fri., December 4, 2020 | 10:00 am - 2:30 pm CST

Structural Forensic Engineering

- Fri., December 4, 2020 | 7:30 am - 3:30 pm CST

AIA Contract Document Workshop

- Mon., December 7, 2020 | 9:00 am - 5:00 pm CST

IBC International Building Code 2021

- Mon., December 7, 2020 | 8:30 am - 4:20 pm CST

Stormwater Basins and Underground Systems

- Tues., December 8, 2020 | 9:00 am - 4:30 pm CST

Soil Mechanics and Slope Stabilization, Failures and Repairs

- Tues., December 8, 2020 | 10:00 am 1:45 pm CST
- Wed., December 9, 2020 | 10:00 am 2:15 pm CST

SketchUp for Building Professionals

- Tues., December 8, 2020 | 11:00 am 2:45 pm CST
- Wed., December 9, 2020 | 11:00 am 2:45 pm CST

Construction Cost Estimating

- Wed., December 9, 2020 | 8:30 am - 3:50 pm CST

Technical Writing Workshop for Engineers

- Wed., December 9, 2020 | 8:30 am - 5:00 pm CST

Drones in Construction

- Fri., December 11, 2020 | 10:00 am - 4:50 pm CST

Introduction to HEC-HMS Modeling

- Mon., December 14, 2020 | 8:30 am - 4:00 pm CST

Net-Zero Energy Home Design Workshop

- Mon., December 14, 2020 | 11:00 am 2:15 pm CST
- Tues., December 15, 2020 | 11:00 am 2:15 pm CST
- Thurs., December 17, 2020 | 11:00 am 2:15 pm CST

For more information and other online learning opportunities visit: www.halfmoonseminars.org

Continuing Education Credit Information

This webinar offers 7.0 PDHs to professional engineers and 7.0 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 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 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).

Registration

International Existing Building Code 2018

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Mail: HalfMoon Education Inc., PO Box 278, Altoona, WI 54720-0278 Complete the entire form. Attach duplicates if necessary.		Occupation: Email: Phone: 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.
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Tuition () I will be attending the live webinar. Single Registrant - \$299.00. Three or more registrants from the same company registering at the same time - \$199.00 each. () I am not attending. Please send me the webinar recording: Streamable MP4 Video/PDF Manual for \$279.00. USB Video/PDF Manual for \$279.00.			
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