Agenda

Presented by Michael L. Savage, Sr., MCP, CBO, CFPS, CEI-M

Building Code Background and Application

Development of the International Building Code 2021

Overview of Florida Building Code adoption and amendment process

Code terminology

Code enforcement

Overviews of changes in 8th Edition, Florida Building Code

Chapters 3-5

Classification of structures

• Groups 1, B, E, F, H, I, M, R, S and U

Occupancy and special uses

Building heights and areas

Chapters 6, 7 and 9

Types of construction

Fire and smoke protection features

Fire protection systems

Life safety systems

Chapters 10-11

Exits, and exit access

Accessible routes and entrances

Accessible facilities

Chapters 14-16

Exterior walls

Roofs and roofing systems

Structural design

Chapters 8 and 12 and Interior Construction

Interior finishes

Ventilation, HVAC controls, lighting, sound, unoccupied spaces, bathrooms Gypsum board and plaster

Use of Specific Materials and Construction Techniques

Steel

Concrete Aluminum

Wood Glass and glazing

Chapters 27-29

Masonry

Electrical, mechanical and plumbing systems

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Code 2024

Building (

Edition (2023) Florida

8th

February 1

Thursday,

Interactive Webinar -

Live,

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



Learning Objectives

You'll be able to:

Discuss the Florida Building Code adoption and amendment process **Comply** with code provisions on building classification and occupancy **Meet** requirements for fire protection, life safety and means of egress **Comply** with requirements for structural design and interior finishes

Review code provisions on the use of specific materials, such as wood, concrete and steel

HalfMoon Education Live Webinars

8th Edition (2023) Florida Building Code

Live, Interactive Webinar - Thursday, February 15, 2024



Discuss the Florida Building Code adoption and amendment process

Comply with code provisions on building classification and occupancy

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Continuing Education Credits

Professional Engineers 7.0 PDHs

Architects

7.0 HSW CE Hours 7.0 AIA LU|HSW

International Code Council .7 CEUs (Building)

Continuing **Education** Provider







Webinar Information

Log into Webinar 8:00 - 8:30 am EST

Break

12:00 - 12:30 pm EST

Morning Session

Afternoon Session

8:30 am - 12:00 pm EST

12:30 - 4:30 pm EST

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Faculty

Michael L. Savage, Sr., MCP, CBO, CFPS, CEI-M

Director of Building Safety in Marion County, Florida

Mr. Savage has been in the inspection field for more than 25 years. He has been a plans examiner, a combination inspector, a chief inspector and chief building official, Mr. Savage has completed plan reviews and inspections on all types of structures from single-family dwellings, decks and sheds to micro-breweries and manufacturing/industrial facilities. He currently serves as the director of building safety/building official for Marion County, Florida. Mr. Savage holds 42 International Code Council certifications, including master code professional and certified building official. In addition, he is a NFPA-certified fire protection specialist (CFPS) and IAEI certified electrical inspector - master. He is also licensed as a building, electrical, plumbing, and mechanical inspector in the State of Maryland, and he is a qualified electrical inspector in the State of Delaware. Mr. Savage is also licensed as a building, electrical, plumbing and mechanical inspector in the State of New Mexico. He is actively involved in the code making processes and holds committee memberships on such bodies as NFPA, IAEI and UL. and he is a member of the International Code Council (ICC) Board of Directors. Mr. Savage's past positions include the following: president of the Central New Mexico Chapter of Building Officials, president of the IAEI NM Chapter, ICC Region XI Development Committee member and past president and Executive Council member of Region XI. Mr. Savage was appointed to the ICC-Evaluation Services Board of Managers in 2015, the ICC Compliance Code Action Committee (CCAC) and the ICC Code Correlation Committee (CCC). He has taught, and implemented, special inspections programs throughout the country resulting in safer, codecompliant buildings.

Credit Information

This webinar is open to the public and is designed to qualify for 7.0 PDHs for professional engineers and 7.0 HSW continuing education hours for licensed architects in Florida.

HalfMoon Education is an approved continuing education sponsor for engineers in Florida (Provider License No: CEA362).

The American Institute of Architects Continuing Education System has approved this course for 7.0 HSW LUs (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).

Attendance will be monitored, and attendance certificates will be available after the webinar for those who attend the entire course and score a minimum 80% on the guiz that follows the course (multiple attempts allowed).

On-Demand Credits

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Additional Learning

2021 International Residential Code: Structural Construction

- Tuesday, January 23, 2024 | 1:00 - 5:30 pm EST

AIA Contract Document Workshop

- Tuesday, January 23, 2024 | 9:30 am - 5:30 pm EST

Building Classification, Occupancy and Mixed Occupancies

- Wednesday, January 24, 2024 | 10:00 am - 5:00 pm EST

Adaptive Residential Use of Commercial Buildings

- Thursday, January 25, 2024 | 10:30 am - 5:25 pm EST

National Electrical Code 2023: Grounding and Bonding

- Thursday, January 25, 2024 | 9:30 am - 5:20 pm EST

Fire Sprinkler System Design and Installation

- Friday, January 26, 2024 | 10:00 am - 5:30 pm EST

Electrify Everything: Retrofitting Residential and Small Commercial Buildings

- Monday, January 29, 2024 | 10:00 am - 5:00 pm EST

Designing Accessible Pedestrian Facilities under ADA, IBC and PROWAG

- Tuesday, January 30, 2024 | 9:30 am 12:45 pm EST
- Wednesday, January 31, 2024 | 9:30 am 1:15 pm EST

Managing Construction Projects

- Tuesday, January 30, 2024 | 10:00 am - 6:00 pm EST

How to Analyze Common Construction Defects and Failures

- Wednesday, January 31, 2024 | 3:00 - 5:00 pm EST

Shallow Foundation Design, Construction & Repair

- Wednesday, January 31, 2024 | 9:30 am - 5:30 pm EST

Deep Foundations and Excavations

- Thursday, February 1, 2024 | 9:30 am - 6:00 pm EST

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