

Agenda

Presented by Jeffrey Vernon, MCP, CBO

Why an Existing Building Code?

- Existing building stock: challenges and opportunities
- A brief history of the EBC
- 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 – 6

- Repairs
- Prescriptive compliance method
- Classification of work

Chapters 7 – 9 Alterations

- Alteration level 1
- Alteration level 2
- Alteration level 3

Chapter 10 Change of Occupancy

- Change of occupancy classification
- Means of egress
- Code compliance for building elements

Chapter 11 Additions

- Heights and areas
- Code compliance for building elements

Chapters 12 – 14

- Historic buildings
- Performance compliance methods
- Moved or relocated buildings

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2024 North Carolina
Existing Building Code
Live, Interactive Webinar - Friday, April 12, 2024

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Learning Objectives

You'll be able to:

- Identify** the challenges and opportunities of working with existing building stock.
- Explore** three code compliance methods: prescriptive compliance, work area compliance and performance compliance.
- Meet** code requirements for repairs and alterations.
- Review** code requirements for making changes of occupancy.
- Meet** code requirements for designing and constructing building additions.
- Discuss** performance compliance methods.



HalfMoon Education Live Webinars

2024 North Carolina Existing Building Code

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- Discuss** the important purposes of existing building codes
- Explore** three methods for code compliance
- Comply** with requirements for repairs and building alterations
- Examine** the requirements for making changes of occupancy
- Meet** code requirements for building additions
- Handle** special situations with historic and relocated buildings

Continuing Education Credits

- | | |
|---|--|
| Professional Engineers
7.0 PDHs | International Code Council
0.7 CEUs (Building) |
| Architects
7.0 HSW CE Hours
7.0 AIA LU HSW | |



Webinar Information

Log into Webinar 8:00 - 8:30 am EDT	Break 11:45 am - 12:45 pm EDT
Morning Session 8:30 - 11:45 am EDT	Afternoon Session 12:45 - 5:00 pm EDT

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Faculty

Jeffrey D. Vernon, MCP, CBO
Mecklenburg County Code Enforcement, Charlotte, NC
Mr. Vernon is a master code professional and a certified building official, and he holds North Carolina Level III certifications in all five trades (building, electric, mechanical, plumbing and fire). Mr. Vernon has been in the construction industry for over 40 years beginning with a six-year stint in the US Army where he served in Germany, Honduras, Alabama and at the US Army Engineer School in Ft. Belvoir, Virginia. He has worked in Prince William County in Virginia and in Lincoln, Gaston and Mecklenburg Counties in North Carolina. Through the years, he has been an inspector, a plan reviewer, a senior plan reviewer, and a department director among other job titles. Mr. Vernon is currently employed by Mecklenburg County Code Enforcement where he serves as the building code administrator. He has been a part-time instructor at Central Piedmont Community College for over a decade, and has served as a code consultant for University of North Carolina Charlotte's fifth year Architecture students. Mr. Vernon is also an ordained bishop.

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 North Carolina.

HalfMoon Education is an approved continuing education sponsor for engineers in North Carolina (S-0130).

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 quiz that follows the course (multiple attempts allowed).

On-Demand Credits
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7.0 HSW LUs (AIA)

Additional Learning

- Fire Protection for Special Occupancies: Health Care Facilities**
- Wednesday, February 28, 2024 | 10:00 am - 1:15 pm EST
- Fire Protection for Special Occupancies: Industrial Facilities**
- Wednesday, February 28, 2024 | 2:00 - 5:15 pm EST
- Planning for Electric Vehicle Charging Infrastructure for Level 2 and DC Fast Charge**
- Wednesday, February 28, 2024 | 1:00 - 3:00 pm EST
- Dam Design, Construction, and Maintenance**
- Thursday, February 29, 2024 | 10:00 am - 5:30 pm EST
- Fundamentals of Geographic Information Systems (GIS) for Planners, Engineers and Land Surveyors**
- Thursday, February 29, 2024 | 10:00 am - 5:20 pm EST
- Pumping and Piping Systems**
- Thursday, February 29, 2024 | 12:00 - 3:15 pm EST
- Friday, March 1, 2024 | 12:00 - 3:15 pm EST
- International Residential Code 2021**
- Friday, March 1, 2024 | 9:30 am - 6:00 pm EST
- 2021 International Residential Code: Mechanical Systems**
- Tuesday, March 5, 2024 | 1:00 - 5:30 pm EST
- Residential Energy Efficiency Code Compliance and Stretch Code Requirements**
- Thursday, March 7, 2024 | 9:30 am - 5:30 pm EST
- Practical Fluid Mechanics**
- Friday, March 8, 2024 | 9:30 am - 4:30 pm EST
- Water Damage Events: Scope, Risks, and Accountability in Remediation**
- Monday, March 11, 2024 | 10:00 am - 6:00 pm EDT
- NFPA 99: Health Care Facilities Code**
- Tuesday, March 12, 2024 | 10:00 am - 5:30 pm EDT
- Wayfinding for Designers and Building Professionals**
- Wednesday, March 13, 2024 | 10:00 am - 1:00 pm EDT
- Thursday, March 14, 2024 | 10:00 am - 1:00 pm EDT
- 2021 International Residential Code: Plumbing Systems**
- Tuesday, March 19, 2024 | 1:00 - 5:30 pm EDT
- Forensic Engineering Concepts & Case Studies**
- Friday, March 22, 2024 | 8:30 - 5:00 pm EDT

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