Crucial Changes to the 2018 NC Building Code

Asheville, NC - Thursday, March 12, 2020

Explore the changes in the 2018 North Carolina Building Code
Learn about the code changes for occupancy classifications and construction types
Discuss requirements for fire-resistant construction

Professional Engineers
7.0 PDHs

Architects
7.0 HSW Contact Hours
7.0 AIA LU|HSW

North Carolina Code Officials
7.0 Credit Hours – Building
7.0 CEUs (Building)

Contractors
Non-Credit Continuing Ed.

You’ll be able to:

Comply with North Carolina Building Code (NCBC) changes for occupancy classifications, rating types and construction materials.

Comply with NCBC changes to building height, area, mixed uses, unlimited area buildings and podium buildings.

Describe NCBC changes for fire resistance and fire protection, including fire resistance ratings, sprinklers, fire alarms and hoistway pressurization.

Identify NCBC changes for means of egress, including exit access, number and configuration of exits, communication, locking and latching mechanisms and corridors.
Jeffrey D. Vernon, MCP, CBO
Building Code Administrator with Mecklenburg County Code Enforcement
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 working in the construction industry for 38 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 also been a part-time instructor at Central Piedmont Community College for the past ten years, and he serves as code consultant for University of North Carolina’s fifth year Architecture students. Mr. Vernon is also an ordained bishop.

Here’s what past attendees had to say about the program and present Jeffrey Vernon:

“Jeff is reliable, and knowledgeable. Great job!” — Architect

“Very good instructor.” — Architect

“Jeff is relatable, and knowledgeable. Great job!” — Architect

“Very good instructor.” — Building Inspector/Plans Reviewer

“It is excellent to have a presenter who works in code enforcement.” — Architect

“Very well done.” — Engineer

Seminar Information
Crowne Plaza Resort Asheville
1 Resort Drive
Asheville, NC 28806
(828) 254-3211

Tuition
$299 for individual registration
$279 for three or more simultaneous registrations.

Included with your registration:
Complimentary continental breakfast and printed seminar manual.
Registration does not include a copy of the Code itself.

Receive a reduced tuition rate of $101 by registering to be our on-site coordinator for the day. For availability and job description, please visit www.halfmoonseminars.org

How to Register
Visit us online at www.halfmoonseminars.org
Mail-in or fax the attached form to 715-835-6066
Visit us online at www.halfmoonseminars.org

Registration
Registration
*8:00 - 8:30 am
*Morning Session
*8:30 am - 12:15 pm
*Afternoon Session
*12:15 - 1:15 pm
*1:15 - 5:00 pm

Additional Learning
Webinar Series
Foundations in Cold Regions
Introduction to Foundations in Cold Regions
Thurs., Feb. 20, 2020, 11:00 AM - 12:30 PM CST
Shallow Foundation Design in Cold Regions
Thurs., Feb. 20, 2020, 1:00 - 2:30 PM CST
Deep Foundation Design in Cold Regions
Fri., Feb. 21, 2020, 11:00 AM - 12:30 PM CST
Foundation Construction in Cold Regions
Fri., Feb. 21, 2020, 1:00 - 2:00 PM CST

Soil Mechanics and Slope Stability
Soil Investigation and Classification
Tues., Feb. 25, 2020, 11:00 AM - 1:00 PM CST
Reviewing Hydraulic and Mechanical Properties of Soils
Tues., Feb. 25, 2020, 1:30 - 5:00 PM CST
Determining Increasing Bearing Capacity
Wed., Feb. 26, 2020, 11:00 AM - 1:00 PM CST
Determining Increasing Slope Stability
Wed., Feb. 26, 2020, 1:30 - 5:00 PM CST

Continuing Education Credit Information
This seminar is open to the public and offers 7.0 PDHs to professional engineers and 7.0 HSW contact hours to architects licensed in North Carolina. HalfMoon Education is an approved continuing education provider for North Carolina engineers.

The American Institute of Architects Continuing Education System has approved this event for 7.0 LU/HSW (Sponsor No. 1885). Activities approved by the AIA/CES qualify for North Carolina architects. Only full attendance can be reported to the AIA/CES. Visit www.halfmoonseminars.org for complete AIA/CES information under this course listing.

The North Carolina Code Officials Qualification Board has approved this course for 7.0 credits hours in Building (Provider No. 5945).

The International Code Council has approved this event for 7.0 credits in Building (Provider No. 3122).

This event offers a non-credit continuing education opportunity to construction contractors. Attendance will be monitored, and attendance certificates will be available after the seminar for most individuals who complete the entire event. Attendance certificates not available at the seminar will be mailed to participants within fifteen business days.

Can’t Attend? Order the Manual and Audio from the Live Seminar as a Self-Study Package!
Audio recordings of this seminar are available for purchase starting at $279. See registration panel 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.

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Designing for Climate Resilience
• Current and Anticipated Climate Effects on Structures and Communities
• Assessing the Impact of Sea Level Rise, Changing Temperature and Changing Weather Patterns
• Studying the Impact of Extreme Weather
• Events on Structures and Communities
• Adapting Sites, Outdoor Spaces, New Construction and Existing Buildings to Withstand Extreme Weather Events

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

Registration
Crucial Changes to the 2018 NC Building Code
Asheville, NC - Thursday, March 12, 2020

How to Register
Online:
www.halfmoonseminars.org

Phone:
715-835-5900
Fax:
715-835-6066

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

Complete the entire form. Attach duplicates if necessary.

Tuition
| I will be attending the live seminar. Single Registrant - $299.00 | Three or more from the same company registering at the same time - $279.00 each.

| I am not attending. Please send me the self-study package: |

| Downloadable MP3 Audio/PDF Manual for $279.00 |
| CD/Manual Package for $299.00 |
| USB/Manual Package for $299.00 |
| (SH&I Included. Please allow five weeks from seminar date for delivery) |

Checks: Make payable to HalfMoon Education Inc.

Credit Card: Mastercard, Visa, American Express, or Discover

Credit Card Number: ____________________________
Expiration Date: ____________________________
CVV2 Code: ____________________________

Cardholder Name: ____________________________
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