# Agenda

### **Presented by Scott Pierce**

### Chapter 1: Scope and Administration – NM State and Local Amendments

Covering key provisions of the code

State of New Mexico commercial building code

City of Albuquerque amendments to the New Mexico commercial building code

### **Chapter 2: Definitions**

The importance of defining key code terminology

Identifying and defining key code terminology

### **Chapter 3: Use and Occupancy Classification**

Best practices in classification of occupancy or use

Multiple uses in one space

Hazardous occupancies

### **Chapter 4: Special Requirements Based on Use or Occupancy**

Atriums

Stages, platforms and technical production areas

### **Chapter 5: General Building Heights and Areas**

Building height and number of stories

Building area

Unlimited area buildings

Mixed uses and incidental uses

### **Chapter 6: Types of Construction**

### **Chapter 7 Fire and Smoke Protection**

Fire resistive rated construction

Opening protections

Joint protections

### **Chapter 10: Egress**

General means of egress

Occupant loads

Means of egress sizing

Number of exits and exit access doorways

Exit and exit access doorway configuration

Accessible means of egress

Exit access

Exits

Exit discharge

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International Building Code Albuquerque, NM - Friday, January 25,

2019



## **Learning Objectives**

### You'll be able to:

**Explore** the differences between the commercial building codes for the state of New Mexico and the city of Albuquerque.

**Learn** about use and occupancy classifications, and review special requirements based on use or occupancy.

**Discuss** provisions on building height and area.

**Review** requirements pertaining to different types of construction, and discuss fire and smoke protection requirements.

**Evaluate** occupancy loads and review egress requirements.







## **International Building Code**

Albuquerque, NM - Friday, January 25, 2019



**Compare** the New Mexico commercial building code with the code for the city of Albuquerque **Learn** best practices for classification of building use or

Review general requirements for building height and area
Discuss types of construction
Explore fire and smoke protection provisions
Understand occupancy and egress requirements

### **Continuing Education Credits**

**Professional Engineers** 

7.0 PDHs

occupancy

Architects

7.0 HSW Continuing Ed. Hours 7.0 AIA HSW Learning Units International Code Council
.70 CEUs (Building)

**Contractors** 

Non-Credit Continuing Ed.



## **Faculty**

**Scott Pierce,** Integrity Code Consulting & Inspections, LLC

Mr. Pierce has over 30 years of experience in the construction industry and 16 of those years in the capacity of chief building official, plans examiner, combination inspector, flood plain administrator and zoning code enforcement director for jurisdictions in New Mexico and Colorado. He has reviewed hundreds of plans and has performed thousands of inspections. Mr. Pierce is a State of New Mexico certified building inspector and a certified professional member of the International Code Council, where he maintains certifications in commercial and residential building, plumbing and mechanical inspections, and building plan review as well as accessibility plan review and inspection.

### **Additional Learning**

### **Webinar Series**

#### **Residential Energy Code**

- Introduction to the Residential Energy Code and Mandatory Requirements Thurs., Dec. 6, 2018, 11:00 AM - 12:30 PM CST
- IECC Residential Building Envelope Requirements

Thurs., Dec. 6, 2018, 1:00 - 2:30 PM CST

- IECC Residential HVAC Requirements Fri., Dec. 7, 2018, 11:00 AM - 12:30 PM CST
- International Energy Conservation **Permit Pathways**

Fri., Dec. 7, 2018, 1:00 - 2:30 PM CST

### **Deep Foundations**

- Deep Foundation Site Evaluation Weds., Dec. 12, 2018, 11:00 AM - 12:00 PM CST
- Overview of Deep Foundations Weds., Dec.12, 2018, 12:30 - 2:00 PM CST
- Deep Foundation Pile Design Thurs., Dec. 13, 2018, 11:00 AM - 12:30 PM CST
- Deep Foundation Installation and Testing Thurs., Dec. 13, 2018, 1:00 - 2:00 PM CST

### **Stormwater Management Systems**

- Stormwater Infrastructure Practices Weds., Dec. 19, 2018, 11:00 AM - 1:00 PM CST
- · Infiltration Management Techniques Thurs., Dec. 20, 2018, 11:00 AM - 1:00 PM CST

#### NFPA 70E Series

- NFPA 70E, Part I
- Weds., Dec. 26, 2018, 11:00 AM 3:30 PM CST
- NFPA 70E, Part II

Thurs., Dec. 27, 2018, 11:00 AM - 3:30 PM CST

### **Seismic Design and Construction**

- Seismology and Building Codes Thurs., Dec. 27, 2018, 11:00 AM - 3:30 PM CST
- Seismic Design of Building Structures Fri., Dec. 28, 2018, 11:00 AM - 3:30 PM CST

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

### **Seminar Information**

**Courtyard by Marriott Journal Center** 

5151 Journal Center Blvd. NE Albuquerque, NM 87109 (505) 823-1919

Registration 8:00 - 8:30 am

Lunch (On your own) 12:15 - 1:15 pm

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

### **Tuition**

\$279 for individual registration

\$259 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
- · Call customer service at 715-835-5900

Cancellations: Cancel at least 48 hours before the start of the seminar, and receive a full tuition refund, minus a \$39 service charge for each registrant. Cancellations within 48 hours will receive a credit toward another seminar or the self-study package. You may also send another person to take your place.

### **Continuing Education Credit Information**

This seminar is open to the public and offers 7.0 PDHs to professional engineers and 7.0 HSW continuing education hours to architects in most states, including New Mexico. Educators and courses are not subject to preapproval in New Mexico.

This seminar is registered with the American Institute of Architects for 7.0 HSW Learning Units (Sponsor No. J885). Only full attendance can be reported to the AIA/CES.

Engineers and architects seeking continuing education credit in other states will be able to claim the hours earned at this seminar, in most cases. Refer to specific state rules to determine eligibility.

The International Code Council has approved this event for .70 CEUs in the specialty area of Building.

This course offers a non-credit continuing education opportunity to construction contractors. It has not been submitted to any state contractor licensing entity for approval

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 the Audio from the Live Seminar as a Self-Study Package!

An audio recording of this seminar is available for \$289. Allow four weeks from the seminar date for delivery. Please refer to specific state licensing rules or certification requirements to determine if this learning method is eligible for continuing education credit

## Registration

### **International Building Code**

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How to Register		Registrant Information		
Online: www.halfmoonseminars.org		Name: Company/Firm: Address:		
<b>Phone:</b> 715-835-5900		City:State:Zip Occupation: Email:		
Fax:	Code:	Phone:		
715-835-6066		Additional Registrants:		
Mail: HalfMoon Education Inc., PO Box 278, Altoona, WI 54720-0278  Complete the entire form. Attach duplicates if necessary.		Name:		
		( ) & I need special accommodations. Please contact me.		

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) I will be attending the live seminar. S	ingle Registran	t - <b>\$279.00</b> . Three or more	
registrants from the same company reg	istering at the	same time - <b>\$259.00</b> each.	
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