

Agenda

Presented by Robert J. Schutz

Building Code Background and Application

Development of the International Building Code
Code adoption process in Mississippi
Code update process
Code terminology
Code enforcement

Building Classification, Occupancy and Safety

Classification of structures
Occupancy and special uses
Fire resistance-rated construction
Fire protection systems
Doors and windows

Regulation of Building Components

Exterior walls
Roof assemblies
Structural design
Soils and foundations

Use of Specific Materials and Construction Techniques

Concrete	Aluminum
Masonry	Steel
Wood	Glass and glazing

Regulation of Interior Construction

Gypsum board and plaster
Interior finishes
Interior environment

Complying with Safety Requirements During Construction

Protection of workers, public and adjoining property

Register online at

www.halfmoonseminars.org

International Building Code 2018
Jackson, MS - Thursday, June 7, 2018

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



Learning Objectives

You'll be able to:

Understand the code update process, terminology and enforcement.

Classify structures as to use and occupancy.

Determine requirements for the use of specific materials, including concrete, masonry, wood, steel and glass.

Discuss fire resistance-rated construction and fire protection systems.

Comply with safety requirements during construction.



HalfMoon Education Inc.
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Understand building code background and application

Discuss building classification and occupancy

Review the regulation of interior construction

Analyze requirements for specific materials and construction techniques

Learn about the protection of workers, the public, and adjoining property during construction

Continuing Education Credits

Professional Engineers

7.0 PDHs

Architects

7.0 HSW CEHs

7.0 AIA HSW Learning Units

International Code Council

.7 CEUs (Building)

Interior Designers

7.0 HSW CEUs

Contractors

Non-Credit Continuing Ed.



Faculty

Robert J. Schutz *Assistant Chief Building Official with the City of Columbus*

Mr. Schutz is the assistant chief building official with the City of Columbus, Ohio. He was previously a senior staff engineer with the International Code Council in product development after several years as their manager of instructors in the ICC Training & Education Department. He has also served as an assistant architect administrator at the Ohio Board of Building Standards. While with the State of Ohio, he oversaw the new Residential Code of Ohio program, including certification of local residential code departments and personnel. His varied previous experiences include active military service during the 1980s as an Army Corps of Engineers (ACE) officer; building code enforcement for several central Ohio jurisdictions, including ten years as chief building official (CBO) for the City of Powell where he also served as city engineer and director of public services; and chief engineer for the Ohio Department of Health, where he chaired the state’s plumbing advisory board, was chief of plumbing and was a voting member on the Ohio Board of Building Standards.

Seminar Information

Marriott Jackson 200 East Amite Street Jackson, MS 39201 (601) 969-5100	Registration 8:00 - 8:30 am Morning Session 8:30 am - 12:15 pm	Lunch (On your own) 12:15 - 1:15 pm Afternoon Session 1:15 - 5:00 pm
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Tuition

\$279 for individual registration
\$259 for three or more simultaneous registrations.
Registration does not include a copy of the Code itself.
Each registration includes a complimentary continental breakfast and printed seminar manual.

Receive a reduced tuition rate of \$101 by registering to be our on-site coordinator for the day.
For availability and a job description, go online to 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 CD/manual package. You may also send another person to take your place.

Additional Learning

Webinar Series

- Community Solar and Rooftop Solar**
- **Community Solar**
Wed., May 2, 2018, 11:00 AM - 2:15 PM CDT
 - **Design Your Solar Roof**
Thurs., May 3, 2018, 11:00 AM - 2:15 PM CDT

- Complying with Fire and Building Codes**
- **Introduction to Fire Protection and Life Safety Design**
Thurs., May 3, 2018, 11:00 AM - 12:30 PM CDT
 - **Occupancy Classifications**
Thurs., May 3, 2018, 1:00 - 2:30 PM CDT
 - **Means of Egress**
Fri., May 4., 2018, 11:00 AM - 1:00 PM CDT
 - **Fire Protection Features and Occupancy Exercises**
Fri., May 4, 2018, 1:30 PM - 3:30 PM CDT

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

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 Mississippi. It also offers 7.0 HSW CEUs to Mississippi interior designers. Educators and courses are not subject to preapproval in Mississippi.

The American Institute of Architects has approved this course for 7.0 HSW Learning Units (Sponsor No. J885). Only full attendance can be reported to the AIA/CES.

Architects and engineers seeking continuing education credit in other states will be able to apply 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 .7 CEUs in the specialty area of Building.

This seminar offers construction contractors a non-credit continuing education opportunity. It has not been approved by any state contractor licensing board for continuing education purposes.

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.

**Excludes Florida architects*

Can’t Attend? Order the CD/Manual Package:
An audio recording of this seminar is available for \$289 (including shipping). Allow five 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.

- Pavement Design**
- **Principles of Pavement Design**
Thurs., May 10, 2018, 11:00 AM - 12:30 PM CDT
 - **Flexible Pavement Design**
Thurs., May 10, 2018, 1:00 - 2:30 PM CDT
 - **Rigid Pavement Design**
Fri., May 11, 2018, 11:00 AM - 12:30 PM CDT
 - **Pavement Drainage and Maintenance**
Fri., May 11, 2018, 1:00 PM - 2:30 PM CDT

- Foundations in Cold Regions**
- **Introduction to Cold Regions Foundations**
Thurs., May 17, 2018, 11:00 AM - 12:30 PM CDT
 - **Shallow Foundation Design in Cold Regions**
Thurs., May 17, 2018, 1:00 - 2:30 PM CDT
 - **Deep Foundation Design in Cold Regions**
Fri., May 18, 2018, 11:00 AM - 12:30 PM CDT
 - **Foundation Construction in Cold Regions**
Friday, May 18, 2018, 1:00 - 2:00 PM CDT

Registration

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How to Register		Registrant Information
Online: www.halfmoonseminars.org		Name: _____ Company/Firm: _____ Address: _____ City: _____ State: _____ Zip _____ Occupation: _____ Email: _____ Phone: _____
Phone: 715-835-5900		Additional Registrants: Name: _____ Occupation: _____ Email: _____ Phone: _____
Fax: 715-835-6066		
Mail: HalfMoon Education Inc., PO Box 278, Altoona, WI 54720-0278		
Complete the entire form. Attach duplicates if necessary.		
		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.

Tuition

- () **I will be attending the live seminar.** Single Registrant - **\$279.00**. Three or more registrants from the same company registering at the same time - **\$259.00** each.
- () **I am not attending.** Please send me the CD manual package for **\$289.00**. (S&H 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: _____

Billing Address: _____

City: _____ State: _____ Zip: _____

Signature: _____

Email: _____