Learning Objectives

You’ll be able to:

**Understand** the code update process, terminology and enforcement.

**Review** building classification 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.

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**Agenda**

**Presented by Jared Agee, MCP, CBO**

**Building Code Background and Application**
- Development of the International Building Code
- Code adoption process in Missouri
- 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

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**International Building Code 2018**

**Springfield, IL - Thursday, April 4, 2019**

**International Code Council**

**Professional Engineers**

- 7.0 PDHs

**Architects**

- 7.0 HSW Contact Hours
- 7.0 AIA HSW Learning Units

**Contractors**

- Non-Credit Continuing Ed.
- International Code Council

- 7.0 CEUs (Building)

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Jared Agee, MCP, CBO
Director of Building and Code Enforcement for St. Charles County, Missouri
Mr. Agee is the Director of Building and Code Enforcement for St. Charles County, Missouri. Previously, he worked in urban and suburban municipal governments managing building code enforcement. Prior to his public sector positions, he worked in the construction industry in design and project management. Mr. Agee has an undergraduate degree in Architectural and Mechanical Design and a graduate degree in Public Administration and Policy Analysis. As a Master Code Professional, he is one of approximately 800 people to obtain the highest level of certification from the International Code Council.

Here's what past attendees had to say about the program and presenter Jared Agee:
“Very knowledgeable on subject matter.” — Fire Marshal
“Jared made this subject enjoyable.” — Civil Professional Engineer
“Jared Agee is the best speaker/teacher because he keeps your attention every minute, and uses real life examples.” — Architecture/Builder

Seminar Information
Crowne Plaza Springfield
3000 South Dirksen Parkway
Springfield, IL 62703
(217) 529-7777

Registration
8:00 - 8:30 am
Registration (On your own)
12:15 - 1:15 pm
Lunch (On your own)
1:15 - 5:00 pm
Morning Session
2:30 am - 12:15 pm
Afternoon Session
2:00 - 5:00 pm

Tuition
$289 for individual registration
$269 for three or more simultaneous registrations.

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:
Cancellations: Cancel at least 48 hours before the start of the seminar, and receive a full tuition refund, minus a $35 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 contact/CE hours to architects in all most states. Educators and courses are not subject to approval in Illinois.

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

HalfMoon Education is deemed an approved continuing education sponsor for engineers in Florida, Indiana (License No. CE21700059), Maryland, New Jersey (Approval No. 24GP0000057X00), New York (NYSED Sponsor No. 35), North Carolina, and North Dakota. HalfMoon Education is deemed an approved continuing education sponsor for New York architects.

The International Code Council has approved this event for .7 CEUs in the specialty area of Building.

This seminar also offers a non-credit continuing education opportunity to construction contractors. It has not been submitted to any state contractor licensing board for continuing education 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 Audio from the Live Seminar as a Self-Study Package!
Audio recordings of this seminar are available for purchase starting at $269. 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.

Additional Learning
Webinar Series
National Electrical Code • National Electrical Code, Part I
Wed., March 6, 2019, 11:00 AM - 3:30 PM CST
• National Electrical Code, Part II
Thurs., March 7, 2019, 11:00 AM - 3:30 PM CST
• National Electrical Code, Part III
Fri., March 8, 2019, 11:00 AM - 3:30 PM CST
Wed., March 13, 2019, 11:00 AM - 3:15 PM CST
• Commercial Solar Peaker Batteries, Part II
Thurs., March 14, 2019, 11:00 AM - 2:15 PM CST
Handling Ethical Issues in Professional Engineering Practice
Fri., March 15, 2019, 11:00 AM - 12:00 PM CST
For more information and other online learning opportunities visit: www.halfmoonseminars.org/webinars/

Structural Forensic Engineering • Introduction to Forensic Engineering Process
Wed., March 27, 2019, 11:00 AM - 1:00 PM CST
• Causes of Failures and the Forensic Engineering Report
Wed., March 27, 2019, 1:30 - 3:30 PM CST
• Forensic Examination of Structures and Use in Litigation
Thurs., March 28, 2019, 11:00 AM - 1:00 PM CST
Foundation Damage and Repair • Structure Loads, Soil Mechanics, Bearing Capacity and Geo-Environmental Hazards
Thurs., March 28, 2019, 11:00 AM - 12:30 PM CST
• Foundation Wall Design and Construction
Thurs., March 28, 2019, 1:00 - 2:30 PM CST
• Assessment of Foundation-Slab Damage & Repair Alternatives
Fri., March 29, 2019, 11:00 AM - 12:30 PM CST
• Assessment of Foundation-Retaining Wall Damage & Repair Alternatives
Fri., March 29, 2019, 1:00 - 2:30 PM CST

Registration
International Building Code 2018
Springfield, IL - Thursday, April 4, 2019

How to Register
Online: www.halfmoonseminars.org
Phone: 715-835-5900
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Tuition
| I will be attending the live seminar. Single Registrant - $289.00 | Three or more registrants from the same company registering at the same time - $269.00 each.
| I am not attending. Please send me the self-study package: |
| Downloadable MP3 Audio/PDF Manual for $269.00. |
| CD/Manual Package for $289.00. |
| (Please allow four weeks from seminar date for delivery) |
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