# **Credit Information**

Each of these three webinars offers 4.0 PDHs to professional engineers and 4.0 HSW continuing education hours to architects licensed in all states.

HalfMoon Education is an approved continuing education sponsor for engineers in Florida (Provider No. 0004647), Indiana (License No. CE21700059), Maryland, New Jersey (Approval No. 24GP00000700) and North Carolina (S-0130). HalfMoon Education is deemed an approved continuing education sponsor for New York engineers and architects via its registration with the American Institute of Architects Continuing Education System (Regulations of the Commissioner §68.14(i)(2) and §69.6(i)(2). Other states do not preapprove continuing education providers or courses.

The American Institute of Architects Continuing Education System has approved these courses for  $4.0\ LU\ |\ HSW$  (Sponsor No. J885). Only full participation is reportable to the AIA/CES.

The International Code Council has has approved these courses .4 CEUs in the specialty area of Building (Preferred Provider No. 1232).

Completion certificates will be awarded to participants who complete each event, respond to prompts and earn a passing score (80%) on the quizzes that follow the presentations (multiple attempts allowed).

Register for all three webinars and save 20% on tuition by using Coupon Code IBC21THREE at checkout online!

#### Added Value:

Enhance your learning - a recording of this webinar will be available for attendees to stream online for two weeks after the program date. (live webinar attendance required to receive credit)

#### Can't Attend? Order the Webinar as a Self-Study Package!

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# **IBC Significant Changes**- Administration and Building Planning - Fire Protection and Means of Egress - Accessibility, Systems, and Materials

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



# **IBC Significant Changes**

# **Administration and Building Planning**

- Friday, April 29, 2022 | 11:00 - 3:30 pm CDT

### **Fire Protection and Means of Egress**

- Friday, May 6, 2022 | 11:00 - 3:30 pm CDT

## Accessibility, Systems, and Materials

- Friday, May 13, 2022 | 11:00 - 3:30 pm CDT

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# **HalfMoon Education Live Webinars**

# International Building Code Significant Changes



A three-part webinar series on IBC 2021 April 29, May 6, and May 13, 2022

# **Administration and Building Planning**

Friday, April 29, 2022 | 11:00 - 3:30 pm CDT

Credits: Professional Engineers: 4.0 PDHs Architects: 4.0 HSW CE Hours AIA: 4.0 LU|HSW International Code Council: .4 CEUs (Building)

# **Fire Protection and Means of Egress**

Friday, May 6, 2022 | 11:00 - 3:30 pm CDT

Credits: Professional Engineers: 4.0 PDHs Architects: 4.0 HSW CE Hours AIA: 4.0 LU|HSW International Code Council: .4 CEUs (Building)

# **Accessibility, Systems, and Materials**

Friday, May 13, 2022 | 11:00 - 3:30 pm CDT

Credits: Professional Engineers: 4.0 PDHs Architects: 4.0 HSW CE Hours AIA: 4.0 LU | HSW International Code Council: .4 CEUs (Building)

To register, visit us online at

# www.halfmoonseminars.org

or call our Customer Service Department at (715) 835-5900





# **Administration and Building Planning**

Friday, April 29, 2022 | 11:00 am - 3:30 pm CDT (incl. a 30-min break)

**Tuition:** \$209 per registrant

**Credits:** Professional Engineers: 4.0 PDHs Architects: 4.0 HSW CE Hours AlA: 4.0 LU | HSW International Code Council: .4 CEUs (Building)

#### **Agenda**

Review the major changes occurring between the 2018 and the 2021 version of the International Building Code (IBC) – Chapters 1-6

Administration of code

Definitions

Building planning and all related building technical requirements

Specific areas of discussion include:

Type IV construction

Atriums

Mass timber

Puzzle rooms

• I-2 and industrial changes

• Occupiable roofs

Podium buildings

Special occupancies

• Combustible materials in Type 1 and Type 2 construction

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# **Fire Protection and Means of Egress**

Friday, May 6, 2022 | 11:00 am - 3:30 pm CDT (incl. a 30-min break)

**Tuition:** \$209 per registrant

**Credits:** Professional Engineers: 4.0 PDHs Architects: 4.0 HSW CE Hours AIA: 4.0 LU|HSW International Code Council: .4 CEUs (Building)

#### Agenda

Review the major changes occurring between the 2018 and the 2021 version of the International Building Code (IBC) - Chapters 7-10

Fire protection Means of egress

Specific areas of discussion include:

• Type IV construction

• Energy storage systems

Dampers

Parking garages

AlarmsAreas of refuge

Exterior wall ratings

Rated assemblies

Upholstered materials

Sprinkler systems

Occupiable roofs

Door requirements

Exiting, and emergency escape and rescue

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#### Can't Attend? Order the Webinar as a Self-Study Package!

Recordings of each webinar are available for purchase. See course listing online 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.

# **Accessibility, Systems, and Materials**

Friday, May 13, 2022 | 11:00 am - 3:30 pm CDT (incl. a 30-min break)

**Tuition:** \$209 per registrant

**Credits:** Professional Engineers: 4.0 PDHs Architects: 4.0 HSW CE Hours AIA: 4.0 LU | HSW International Code Council: .4 CEUs (Building)

#### **Agenda**

Review the major changes occurring between the 2018 and the 2021 version of the International Building Code (IBC) – Chapters 11-26

Accessibility

Building envelope

Structural systems

Construction materials

Specific areas of discussion include:

- Accessible multi-story buildings
- Vehicle charging stations
- Service windows
- Vapor retarders
- Design parameters
- Special inspections
- Racks

Automatic doors

- Bottle filling stations
- Efficiency units
- Load combinations
- Concrete and masonry changes
- Piles
- Mass timber

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# **Faculty**

#### 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

Missouri. Previously, he worked in urban and suburban municipal governments managing building code enforcement, facilities, and information technology. Prior to his public sector positions, Mr. Agee worked in the construction industry in design and project management.

He has an undergraduate degree in Architectural and Mechanical Design and a graduate degree in Public Administration and Policy Analysis. As a Master Code Professional, Mr. Agee is one of approximately 800 people to obtain the highest level of certification from the International Code Council. He currently holds a total of 28 certifications in building, energy, plumbing, mechanical, electrical, and accessibility areas.

Mr. Agee is a former president of the Missouri Association of Building Officials and Inspectors (MABOI). In addition, he founded Regimen Consulting LLC, which provides code training and technology consultation to various organizations across the country.

#### Here's what past attendees had to say about presenter Jared Agee:

"Very nice presentation. Mr. Agee is a wonderful speaker" – Building Inspector

"I found the written materials manual to be very helpful. Jared is extremely well informed and easy to listen to" – Architect

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# **Additional Learning**

# High-Performance Building Envelopes: Designing for Energy Efficiency and Durability

- Wednesday, March 23, 2022 | 10:00 am 1:45 pm CDT
- Thursday, March 24, 2022 | 10:00 am 1:45 pm CDT

#### **Focus on Water Infiltration in Soil**

- Thursday, March 24, 2022 | 11:00 am - 1:00 pm CDT

#### **Stormwater Best Management Practices**

- Friday, March 25, 2022 | 8:30 am - 5:00 pm CDT

#### **Bioretention System Design**

- Monday, March 28, 2022 | 1:00 - 3:00 pm CDT

#### **Designing for Accessibility under ADA Standards and IBC**

- Tuesday, March 29, 2022 | 8:30 am 12:15 pm CDT
- Wednesday, March 30, 2022 | 8:30 am 12:15 pm CDT

#### **Examining Common Construction Defects and Failures**

- Thursday, March 31, 2022 | 10:00 am - 12:00 pm CDT

#### **Practical Site Engineering**

- Friday, April 1, 2022 | 8:30 am - 4:30 pm CDT

#### Parking Structure Design, Construction, and Maintenance

- Monday, April 4, 2022 | 8:00 am - 3:30 pm CDT

# Adopting and Complying with the Zero Code 2.0 Dive into your net zero energy goals in this live online workshop

- Tuesday, April 5, 2022 | 8:30 am - 4:30 pm CDT

#### Floodplain Modeling, Mapping and Regulation

- Tuesday, April 5, 2022 | 10:00 am - 2:00 pm CDT - Wednesday, April 6, 2022 | 10:00 am - 2:00 pm CDT

#### **International Building Code 2021**

- Tuesday, April 12, 2022 | 8:00 am - 4:00 pm CDT

#### IBC Building Classification, Occupancy and Mixed Occupancies

- Wednesday, April 13, 2022 | 9:00 am - 4:30 pm CDT

#### **Designing for Fire Protection**

- Tuesday, April 19, 2022 | 9:00 am - 4:00 pm CDT

#### **Structural Forensic Engineering**

- Tuesday, April 19, 2022 | 9:00 am - 3:50 pm CDT

#### **Low Impact Development**

- Wednesday, April 20, 2022 | 10:00 am 2:00 pm CDT
- Thursday, April 21, 2022 | 10:00 am 12:45 pm CDT

#### Managing Construction with AIA Document A201: General Conditions

- Thursday, April 21, 2022 | 9:00 am - 4:30 pm CDT

#### Designing and Constructing a Net-Zero Energy Home

- Tuesday, April 26, 2022 | 8:30 am 1:00 pm CDT
- Wednesday, April 27, 2022 | 8:30 am 1:30 pm CDT

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