

## Credit Information

These webinars offers 4.0 PDHs each to professional engineers and 4.0 HSW continuing education hours each 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) each. Only full participation is reportable to the AIA/CES.

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

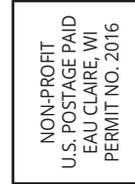
Completion certificates will be awarded to participants who complete this event, respond to prompts and earn a passing score (80%) on the quiz that follows the presentation (multiple attempts allowed).

### 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.

## Live, Interactive Webinars

- IRC Significant Changes – Chapters 1-10
- IRC Significant Changes – Chapters 11-44



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## Live, Interactive Webinars

Two new programs detailing changes from the 2018 IRC to the 2021 IRC

### IRC Significant Changes – Chapters 1-10

- Thursday, January 13, 2022 | 11:00 am - 3:30 pm CST

### IRC Significant Changes – Chapters 11-44

- Thursday, January 20, 2022 | 11:00 am - 3:30 pm CST

To register, view detailed presenter biographies, and see other learning opportunities, please visit:

[www.halfmoonseminars.org](http://www.halfmoonseminars.org)

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AIA  
Continuing  
Education  
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## IRC Significant Changes – Chapters 1-10

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**Tuition:** \$199 per registrant (register for both webinars for \$350)

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### Agenda

Review the major changes occurring between the 2018 to the 2021 version of the International Residential Code (IRC)

- Administration
- Definitions
- Building planning and all related building technical requirements

Relevant appendices will be reviewed. An emphasis is placed on understanding the change, why the change is important, and how it will impact future construction projects

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### Agenda

Review the major changes occurring between the 2018 to the 2021 version of the International Residential Code (IRC)

- Energy conservation
- Plumbing
- Mechanical
- Fuel gas
- Electrical requirements

Relevant appendices will be reviewed. An emphasis is placed on understanding the change, why the change is important, and how it will impact future construction projects.

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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 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

### Arc Flash Update NFPA 70E 2021

- Wed Dec 1, 2021 | 9:00 am - 1:40 pm CST  
- Thurs Dec 2, 2021 | 9:00 am - 1:40 pm CST

### Deep Dive into Wetland Creation

- Wed, Dec 1, 2021 | 3:00 - 5:00 pm CST

### How to Design, Construct and Maintain a Cost-Effective Permeable Pavement

- Wed, Dec 1, 2021 | 12:00 - 2:00 pm CST

### Residential Accessibility:

#### Designing for Multi-Family Housing

- Wed, Dec 1, 2021 | 8:30 am - 12:15 pm CST  
- Thurs, Dec 2, 2021 | 8:30 am - 12:15 pm CST

### Focus on Coupling Solar PV with Battery Storage: Latest Developments and Trends

- Mon, Dec 6, 2021 | 9:30 - 11:30 am CST

### How to Design for Passive Solar Heating and Cooling

- Mon, Dec 6, 2021 | 12:30 - 2:30 pm CST

### Geothermal Heating and Cooling: Technology, Applications, and Economics

- Tues, Dec 7, 2021 | 9:30 am - 5:00 pm CST

### Creating Edible Landscapes

- Tues, Dec 7, 2021 | 12:30 - 2:30 pm CST

### Climate Action for Architects and Engineers

- Thurs, Dec 9, 2021 | 7:30 am - 2:50 pm CST

### How to Keep Good Records for Engineers and Land Surveyors (and Why it Matters)

- Thurs, Dec 9, 2021 | 10:00 am - 1:20 pm CST

### The Tree Course:

#### Science, Design, and Sustainability

- Fri, Dec 10, 2021 | 9:00 am - 4:30 pm CST

### Aerial Mapping Technologies and Procedures

- Mon, Dec 13, 2021 | 8:30 am - 5:00 pm CST

### Engineered Lumber Design and Construction

- Mon, Dec 13, 2021 | 8:30 am - 12:10 pm CST  
- Tues, Dec 14, 2021 | 8:30 am - 12:10 pm CST

### Retaining Wall Design and Slope Stabilization Techniques

- Mon, Dec 13, 2021 | 8:30 am - 4:15 pm CST

### International Existing

#### Building Code 2021

- Tues, Dec 14, 2021 | 8:30 am - 5:00 pm CST

### Stormwater Basins and Underground Systems

- Tues, Dec 14, 2021 | 9:00 am - 4:30 pm CST

### Practical Site Engineering: Science & Techniques

- Wed, Dec 15, 2021 | 11:00 am - 3:15 pm CST  
- Fri, Dec 17, 2021 | 11:00 am - 2:15 pm CST

### GNSS Positioning

- Thurs, Dec 16, 2021 | 9:00 am - 4:30 pm CST

### How to Design and Balance a Residential Ventilation System; Focusing on Balanced Ventilation

- Thurs, Dec 16, 2021 | 10:00 am - 12:00 pm CST

### Soil Mechanics, Bearing Capacity and Slope Stabilization

- Fri, Dec 17, 2021 | 8:30 am - 4:30 pm CST

### Art of Retracement for Surveyors

- Tues, Dec 21, 2021 | 8:30 am - 3:30 pm CST

### International Building Code 2021

- Fri, Dec 17, 2021 | 8:30 am - 5:00 pm CST

### National Electrical Code 2020

- Tues, Dec 28, 2021 | 8:30 am - 5:00 pm CST

### Focus on The Evolution of Turf Reinforcement Mat Technology

- Wed, Dec 29, 2021 | 10:00 am - 12:00 pm CST

### How to Design for Stormwater Management for Ground-Mounted Solar Arrays

- Wed, Dec 29, 2021 | 1:00 - 3:00 pm CST

### Managing Construction Projects

- Wed, Dec 29, 2021 | 8:30 am - 4:30 pm CST

### Parking Structure Design, Construction, and Maintenance

- Wed, Dec 29, 2021 | 8:00 am - 3:30 pm CST

### Residential and Small Commercial Solar Photovoltaic Energy Systems

- Thurs, Dec 30, 2021 | 8:30 am - 4:00 pm CST

For more information and other online learning opportunities visit: **[www.halfmoonseminars.org](http://www.halfmoonseminars.org)**