

HalfMoon Education Live Continuing Education Webinars

# International Residential Code 2021

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**Online - Friday, March 31, 2023 | 8:30 am - 5:00 pm CDT**

**Credits:**

Professional Engineers: 7.0 PDHs

Architects: 7.0 HSW CE Hours      AIA: 7.0 LU|HSW

International Code Council: .7 CEUs (Building)

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## Development and Enforcement of International Residential Code

History of the International Residential Code,  
2018 and 2021 (IRC)

Adoption and enforcement of IRC

Overview of 2021 code changes, including changes to:

- Decks
- DWV systems
- Roofs
- Dwelling separations
- Egress
- Footings

## Building Planning and Shell Construction (Chapters 2-10)

Definitions

Alternative provisions and design criteria

Wind effects and protection of openings

Seismic provisions      Story height and live loads

Snow loads

Fire-resistant construction and exterior walls

Dwelling unit separations and garage separation

Ceiling heights      Glazing

Garages and carports      Ingress, egress and stairways

Fire and carbon monoxide safety and detection

Foam plastic      Wood and wood-based products

Accessibility      Floods, storms and drainage

Soils and foundations      Framing and fastening

Walls and wall covering      Roof/ceiling construction

Roof assemblies      Fireplaces and chimneys

## Energy Efficiency (Chapter 11)

Compliance      Building thermal envelope

Climate classifications      Permanent energy certificate

Insulation and fenestration

Building systems      Lighting

## Mechanical, Fuel, Plumbing and Electrical Systems - Uniform Plumbing Code (UPC) and National Electrical Code (NEC)

Appliance installation and exhaust systems

Ventilation      Hydronic systems

Fuel gas systems and appliances

Plumbing fixtures      Drains

Backflow preventers, venting, sumps and ejectors

Fire sprinkler systems      Electrical system grounding

Intersystem bonding termination

Overcurrent devices      Electrical outlets

Luminaires      Pools, spas and hot tubs

## Presented by Donald Stafford

*Founder and Principal of Stafford Inspections, Dallas*

Since founding Stafford Inspections in 1984, Mr. Stafford has performed more than 12,000 inspections and has trained and mentored over 250 inspectors. His memberships and professional affiliations include the American Society of Home Inspectors, the International Code Council, and the National Association of Wastewater Technicians. Certifications include technical trainer and field trainer through the American Home Inspectors Training Institute, International Code Council Residential Combination Code Certification (2006) and Resnet Energy Audit Certification (2010).

## Can't Attend? Order the Webinar as an On-Demand Package!

Recordings of this webinar are available for purchase. See details 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.

## Credit Information

This webinar is open to the public and is designed to qualify for 7.0 PDHs for professional engineers and 7.0 HSW continuing education hours for licensed architects 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 this course for 7.0 LUHSWs (Sponsor No. J885). Only full participation is reportable to the AIA/CES.

The International Code Council has approved this event for .7 CEUs in the specialty area of Building (Preferred Provider No. 1232).

Attendance will be monitored, and attendance certificates will be available after the webinar for those who attend the entire course and score a minimum 80% on the quiz that follows the course (multiple attempts allowed).

## On-Demand Credits

The above pre-approval(s) only apply to the live presentation. This course in an on-demand format may not be eligible for the same credits as the live presentation; please consult your licensing board(s) to ensure that this structured, asynchronous learning format is appropriate. The following pre-approvals may be available for the on-demand format: 7.0 HSW LUs (AIA)

## Tuition

**\$319** for individual registration

**\$289** for two or more registrants from the same company at the same time.

*Included with your registration: PDF seminar manual.*

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