

Agenda

Presented by Edward Lisinski, PE, MP, CBO

Development and Enforcement of Wisconsin Uniform Dwelling Code

- History of the International Residential Code
- Adoption and enforcement of Uniform Dwelling Code
- Recent and anticipated code amendments
- Future of the code

Building Planning and Shell Construction

- 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

- Compliance
 - Building thermal envelope
- Climate classifications
 - Permanent energy certificate
- Insulation and fenestration
 - Building systems
- Lighting

Mechanical, Fuel, Plumbing and Electrical Systems

- 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

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Recordings of this webinar are available for purchase. 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. Self-study packages do not qualify for AIA credit.

Wisconsin Uniform Dwelling Code

Live, Interactive Webinar - Monday, November 15, 2021

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PO Box 278
Altoona, WI 54720-0278



Learning Objectives

You'll be able to:

Discuss the development of the International Residential Code and Wisconsin's Uniform Dwelling Code.

Explore requirements for managing wind, snow and flood loads.

Comply with requirements for dwelling unit separations, and for ingress, egress and stairways.

Meet code requirements for foundations, framing and roofing.

Comply with energy efficiency requirements for building thermal envelopes.

Explore code requirements for plumbing fixtures, drains, pools and spas.

Meet requirements for fire and carbon monoxide prevention and detection.



HalfMoon Education Live Webinars

Wisconsin Uniform Dwelling Code

Live, Interactive Webinar - Monday, November 15, 2021



Learn about development and enforcement of Wisconsin Uniform Dwelling Code

Explore energy efficiency compliance requirements

Examine requirements for building planning and shell construction

Discuss mechanical, fuel, plumbing and electrical systems requirements

Study requirements for walls and wall coverings, roof assemblies, and framing and fastening

Continuing Education Credits

Professional Engineers
7.0 PDHs

AIA
7.0 LU | HSW

Architects
7.0 HSW CE Hours

International Code Council
.70 CEUs (Building)



Faculty

Edward Lisinski, PE, MP, CBO

Director, Building Inspection at City of West Allis

Mr. Lisinski is an experienced director with a demonstrated history of working in the government administration industry. He is skilled in public administration, building code analysis and writing, building inspections, and plan review. Mr. Lisinski earned his bachelor’s degree focused in Architectural Engineering from Milwaukee School of Engineering. He serves on many national, state and local building code and building official committees. Mr. Lisinski is a State of Wisconsin certified UDC Building Inspector.

Webinar Information

Log into Webinar 8:00 - 8:30 am CST	Break 11:45 am - 12:45 pm CST
Morning Session 8:30 - 11:45 am CST	Afternoon Session 12:45 - 5:00 pm CST

Tuition

\$289 for individual registration
\$239 for three or more registrants from the same company at the same time.
Included with your registration: PDF seminar manual.

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

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Cancellations: Cancel at least 48 hours before the start of the webinar, and receive a full tuition refund, minus a \$39 service charge for each registrant. Cancellations within 48 hours will receive a credit toward another webinar or the self-study package. You may also authorize another person to take your place.

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Additional Learning

**Advanced Healthy HVAC:
Balancing First Cost, Occupant
Comfort, and Safety**

- Fri, Oct 15, 2021 | 8:30 am - 5:00 pm CDT

**Parking Structure Design,
Construction, and Maintenance**

- Fri, Oct 15, 2021 | 8:00 am - 3:30 pm CDT

**The Tree Course:
Science, Design, and Sustainability**

- Fri, Oct 15, 2021 | 7:30 am - 3:30 pm CDT

AIA Contract Document Workshop

- Mon, Oct 18, 2021 | 8:30 am - 4:30 pm CDT

**Handling Ethical Issues
in Construction Contracting**

- Mon, Oct 18, 2021 | 10:00 - 11:00 am CDT

SketchUp for Building Professionals

- Tues, Oct 19, 2021 | 11:00 am - 2:45 pm CDT

- Wed, Oct 20, 2021 | 11:00 am - 2:45 pm CDT

**Focus on Passive House
and Reducing Carbon Footprint**

- Wed, Oct 20, 2021 | 11:00 am - 1:00 pm CDT

Residential Structural Design

- Mon, Oct 25, 2021 | 8:30 am - 4:30 pm CDT

Continuing Education Credit Information

This webinar 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 Wisconsin. Educators and courses are not subject to preapproval in Wisconsin.

Engineers and architects seeking continuing education credit in other states will be able to claim the hours earned at this course, in most cases. Refer to specific state rules to determine eligibility.

The American Institute of Architects Continuing Education System has approved this course for 7.0 LU | HSW (Sponsor No. J885). Only full participation is reportable to the AIA/CES.

The International Code Council has approved this event for .70 CEUs 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).

**Whole Building
Technical Commissioning**

- Mon, Oct 25, 2021 | 8:30 am - 4:00 pm CDT

Effective Stormwater Infiltration

- Tues, Oct 26, 2021 | 8:30 am - 4:45 pm CDT

**How to Analyze Common
Construction Defects and Failures**

- Tues, Oct 26, 2021 | 2:00 - 4:00 pm CDT

**Handling Ethical Issues Associated
with Construction Defects and Failures**

- Wed, Oct 27, 2021 | 9:00 - 10:00 am CDT

**Passive House: Planning, Design
and Construction**

- Wed, Oct 27, 2021 | 8:30 am - 4:30 pm CDT

**Internal Design of MSE Walls
and Geosynthetics**

- Wed, Oct 27, 2021 | 10:00 am - 1:15 pm CDT

**Vegetated Green Roof Technology:
Design and Construction**

- Thurs, Oct 28, 2021 | 8:30 am - 4:00 pm CDT

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

Registration

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