

Agenda

Presented by Greg Karow C.B.O.

Navigating the Permit Process

Requirements of the Municipality and the Building Official

- Receiving of the building permit application
- Criteria for accepting or rejecting the permit
- Municipal policies
- Responsibility for code compliance

Required Permits

- Work exempt from permits
- Repairs

Building Permit Application

- Accurately and completely filling out the application
- Permit expiration

Plan Submittal Criteria and Plan Review

- Minimum information on construction documents
- Approval process
- Fees

Remodeling under the Minnesota Residential Code

Solutions to Issues

- When the code doesn't specifically address the issue
- Process and propose alternate methods to the building official
- Modifications

Addition Full Basement - Attached

- Non-frost protected structure

Attic Renovation

- Landings, stairway and headroom

Safety Glazing

- Bath fixture change puts existing window in a hazardous location

Basement Conversion

- Stairway issues

Refurbish Old House

- Structural concerns
- Energy compliance application

Reroofing, Ventilation, Foundation Insulation Deck Joist and Treated Lumber

- Used flashings on reroofs
- Foundation insulation options
- Existing deck and treated lumber
- Cantilevers

Treated Lumber and Sills and Plates Conversion Single Family Dwelling to Two Family Dwelling and Basement Room Conversion to Office

- Treated lumber where required
- Fire resistive details for two family dwellings
- Egress window requirements.

Navigating the Permit Process and Remodeling under the Minnesota Residential Code

Live, Interactive Webinar - Friday, December 10, 2021

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PO Box 278
Altoona, WI 54720-0278



Learning Objectives

You'll be able to:

Determine when a permit is needed for residential remodeling, and when it is not.

Get tips for filling out permit applications and submitting construction plans.

Learn what to do when you have an issue that is not specifically addressed by the Code.

Explore common issues that arise when putting on a full-basement addition.

Discuss issues that arise during attic renovations.

Address structural concerns and energy code compliance.

Examine common issues including foundation insulation, the use of treated lumber and egress window requirements.



HalfMoon Education Live Webinars

Navigating the Permit Process and Remodeling under the Minnesota Residential Code

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Permits of all types are part of the construction industry.

This offering will cover the process for obtaining a building permit in accordance with MN Rule 1300 in great detail

Examine the requirements of the municipality and the building official

Discuss required permits and work exempt from permits

Learn how to fill out the permit application accurately and completely

Explore the process of remodeling under the Minnesota Residential Code

Discuss solutions to issues that happen during remodeling

Get tips for working on additions, attics and basements

Continuing Education Credits

Professional Engineers

7.5 PDHs

International Code Council

.75 CEUs (Building)

Architects

7.5 non-HSW CE Hours

7.5 AIA LU| Elective



HalfMoon Education Inc.
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Faculty



Greg Karow C.B.O.

Mr. Karow is the CEO of Code Educational Opportunities providing education based on current building codes. He also provide service as a building code specialist for design professionals and various stakeholders in the industry. Mr. Karow has an extensive background in developing and presenting various types of building code and related seminars. Previous career paths included staff instructor with the International Code Council and with the State of Minnesota Codes and Standards Division. He has instructed in a Building Inspection Technology program at a local community college. Mr. Karow is a certified building official in Minnesota and holds ICC certifications as a Certified Building Official, ICC Plans Examiner, ICC Building Inspector and ICC Building Code Specialist.

Webinar Information

Log into Webinar 8:00 - 8:30 am CST	Break 11:10 - 11:40 am CST
Morning Session 8:30 - 11:10 am CST	Afternoon Session 11:40 am - 4:50 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
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Additional Learning

Handling Ethical Issues in Professional Engineering Practice
- Wed, Nov 3, 2021 | 3:00 - 4:00 pm CDT

Drone-Based Inspection and Maintenance
- Fri, Nov 4, 2021 | 8:30 am - 4:30 pm CDT

Stormwater Best Management Practices
- Thurs, Nov 4, 2021 | 8:30 am - 5:00 pm CDT

IRC Significant Changes – Chapters 1-10
- Fri, Nov 5, 2021 | 11:00 am - 3:30 pm CDT

Moisture Control in Buildings: Designing, Constructing and Remodeling for Wet Weather
- Fri, Nov 5, 2021 | 8:30 am - 4:30 pm CDT

Engineering Project Management
- Mon, Nov 8, 2021 | 8:30 am - 5:00 pm CST

How to Design Detention Basins
- Wed, Nov 10, 2021 | 1:00 - 3:00 pm CST

How To Design Stormwater Management Systems for Residential Sites
- Wed, Nov 10, 2021 | 11:00 am - 1:00 pm CST

National Electrical Code 2020: Grounding and Bonding
- Wed, Nov 10, 2021 | 8:30 am - 5:00 pm CST

HVAC Primer for Design Professionals
- Fri, Nov 12, 2021 | 8:30 am - 4:30 pm CST

IRC Significant Changes – Chapters 11-44
- Fri, Nov 12, 2021 | 11:00 am - 3:30 pm CST

Construction Cost Estimating
- Tues, Nov 16, 2021 | 7:30 am - 3:30 pm CST

Septic System Design, Construction and Maintenance
- Fri, Nov 19, 2021 | 8:30 am - 4:30 pm CST

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Continuing Education Credit Information

This webinar is open to the public and offers 7.5 PDHs to professional engineers and 7.5 non-HSW continuing education hours to architects in Minnesota. The Minnesota Board does not pre-approve courses and activities, however to the best of our knowledge this course/activity meets the continuing education requirements outlined in MN Statute 326.107. Final discretion is up to the Board.

This course has been approved by the American Institute of Architects Continuing Education System for 7.5 LU | Elective (Sponsor No. J885). Only full participation can be reported to the AIA/CES.

The International Code Council has approved this activity for .75 CEUs in the specialty area of Building.

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).

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Registration

Navigating the Permit Process and Remodeling under the Minnesota Residential Code Online - Friday, December 10, 2021

How to Register		Registrant Information
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