

Agenda

Presented by Greg Karow C.B.O.

Design Concepts	Integrating essential code parameters during the initial planning and design
Occupancy Classification	Application and importance of chapter 3 occupancy classification
Chapter 6 Type of Construction	Relationship between type of construction and chapter 5 heights and areas
	Table 601 Table 602
Chapter 5	
Allowable stories	Allowable height
Allowable area	Unlimited area
Separated occupancies	Non-separated occupancies
Accessory occupancies	
Means of Egress	
Definitions	Exit access
Exit	Exit discharge
Design occupant load	Occupant load options
Egress width and continuity	Egress through intervening spaces
Travel distance	Common path of travel
Required amount of exits	Exit signs and emergency lighting
Where required	Low level exit signs
Illumination	Power source
Corridors	
• When required	• Construction
• Fire resistive rating	
Exit discharge	

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Design Principles of the 2018 International Building Code

Live, Interactive Webinar - Wednesday, May 19, 2021

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PO Box 278
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Learning Objectives

You'll be able to:

- Integrate** essential building code parameters during initial planning and design.
- Discuss** the relationship between Chapter 6 Types of Construction and Chapter 5 Heights and Areas.
- Explore** different types of occupancies, such as separated, non-separated and accessory occupancies.
- Comply** with requirements for means of egress, including requirements for exit access, egress width, and travel distance.
- Meet** requirements for occupant loads and number of exits.



HalfMoon Education Online Learning

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|--|--|
| Examine occupancy classification | Learn about separated and non-separated occupancies |
| Discuss Chapter 5, Heights and Areas | Define means of egress |
| Identify allowable stories, heights and areas | Determine required number of exits |

Continuing Education Credits

Professional Engineers	AIA
6.5 PDHs	6.5 LU HSW
Architects	International Code Council
6.5 HSW CE Hours	.65 CEUs (Building)



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 Inspectron Inc, a contract inspection and consulting firm. 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 7:30 - 8:00 am CDT	Break 11:25 - 11:55 am CDT
Morning Session 8:00 - 11:25 am CDT	Afternoon Session 11:55 am - 3:20 pm CDT

Tuition
\$289 for individual registration
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- Visit us online at www.halfmoonseminars.org
- Mail-in or fax the attached form to 715-835-6066
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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

- Designing for Accessibility under ADA Standards and 2021 IBC**
- Mon, April 12, 2021 | 8:30 am - 4:30 pm CDT
- Foundations on Expansive Soils**
- Wed, April 14, 2021 | 8:30 am - 5:30 pm CDT
- International Residential Code 2021**
- Thurs, April 15, 2021 | 10:00 am - 2:30 pm CDT
- Fri, April 16, 2021 | 10:00 am - 12:00 pm CDT
- Healthy HVAC Design Primer for Building Professionals**
- Fri, April 16, 2021 | 8:30 am - 5:00 pm CDT
- The 2021 International Fire Code**
- Thurs, April 22, 2021 | 8:30 am - 5:00 pm CDT
- Low Impact Development**
- Thurs, April 22, 2021 | 10:00 am - 2:00 pm CDT
- Fri, April 23, 2021 | 10:00 am - 12:45 pm CDT
- 2021 International Residential Code: Residential Non-Structural Design**
- Fri, April 23, 2020 | 11:00 am - 3:30 pm CDT
- Deep Dive into Water Infiltration in Soil**
- Fri, April 23, 2021 | 11:00 am - 1:00 pm CDT
- Passive House: Planning and Design**
- Mon, April 26, 2021 | 8:30 am - 4:00 pm CDT
- Stormwater Basins and Underground Systems**
- Mon, April 26, 2021 | 8:30 am - 4:30 pm CDT
- Structural Forensic Engineering**
- Tues, April 27, 2021 | 7:30 am - 4:00 pm CDT
- Construction Cost Estimating**
- Wed, April 28, 2021 | 8:30 am - 4:30 pm CDT
- Structural Dynamics for Seismic Design**
- Fri, April 30, 2021 | 8:30 am - 3:30 pm CDT
- Handling Ethical Issues in Government Projects**
- Fri, April 30, 2021 | 12:00 - 1:00 pm CDT
- For more information and other online learning opportunities visit:
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Continuing Education Credit Information
This webinar offers 6.5 PDHs to professional engineers and 6.5 HSW continuing education hours to architects licensed in all states.

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The American Institute of Architects Continuing Education System has approved this course for 6.5 LU | HSW (Sponsor No. J885). Only full participation is reportable to the AIA/CES.

The International Code Council has approved this event for .65 CEUs in the specialty area of Building (Preferred Provider No. 1232).

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

Registration

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How to Register		Registrant Information
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Mail: HalfMoon Education Inc., PO Box 278, Altoona, WI 54720-0278		Email address is required for credit card receipt, program changes, and notification of upcoming seminars and products. Your email will not be sold or transferred.
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Tuition

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