

# Agenda

*Presented by Reid Gerritsen*

## Working with the Existing Building Code (IEBC)

Relationship between the IEBC and other Codes  
Chapter 1: Scope, Administration and Enforcement  
Chapter 2: Definitions

## Chapter 3: Provisions for All Compliance Methods

Defining the options - prescriptive, work area and performance  
Work triggers for evaluation requirements of existing buildings

## Chapters 4 and 5

Repairs  
Option one: prescriptive compliance method  
Proportional approach to upgrades

## Chapters 6-9: Option 2: Work Area Method

Levels 1, 2 and 3  
Work areas compliance triggers  
Progressive improvement requirements

## Chapter 10: Change of Occupancy

Mandated compliance caused by change of occupancy  
Changes in building load requirements and evaluation  
Effects of new occupancy on the existing building - exiting and accessibility

## Chapters 11, 12, & 14: Other Work Challenges - Additions, Historic Buildings, & Moved/Relocated Structures

New addition impacts to existing building –  
structural loads, area increases, accessibility, and exiting  
Not all old buildings are historic – when to apply historic criteria  
The challenge of relocated structures – which codes apply

## Chapter 13: Option 3 Performance Methods and Alternative Compliance

### Can't Attend? Order the Manual and Audio from the Live Seminar as a Self-Study Package!

Audio recordings of this seminar are available for purchase starting at \$269. 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.

**International Existing Building Code**  
Salt Lake City, UT - Thursday, August 8, 2019

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## Learning Objectives

### You'll be able to:

**Identify** the scope and purpose of the International Existing Building Code (IEBC).

**Understand** how the IEBC is enforced and what triggers the application of the code.

**Comply** with requirements for repairs, upgrades and additions.

**Learn** how to comply with requirements mandated by changes of occupancy.

**Gain** an understanding of how to implement code provisions that apply to historical buildings and relocated buildings.



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# International Existing Building Code

*Salt Lake City, UT - Thursday, August 8, 2019*



**Explore** the relationship between the International Existing Building Code and other codes

**Learn** the provisions for all compliance methods

**Discuss** change of occupancy and mandated compliance

**Understand** how new additions can impact existing buildings

**Review** performance methods and alternative compliance to the International Existing Building Code

## Continuing Education Credits

### Professional Engineers

7.0 Professional Ed. Hours/PDHs

### International Code Council

.7 CEUs (Building)

### Architects

7.0 HSW Continuing Ed. Hours

7.0 AIA LU|HSW



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# Faculty

**Reid Gerritsen** *Gerritsen Inspection Services, LLC – West Valley City, UT*

As the founder of Gerritsen Inspection Services, LLC, Mr. Gerritsen provides professional construction code consulting, plan reviews, and inspection services. He is a construction professional with more than 25 years of experience in both the private and public sectors. Amongst other positions, Mr. Gerritsen has served as building official for the Cities of Bluffdale, Holladay, and Tooele, and he has served as director of planning/construction for a large (3,100 + acre) master-planned community in Draper, Utah. He served previously as an adjunct instructor at ITT Technical Institute where he taught upper-level division courses in the Construction Management bachelor program. Mr. Gerritsen earned his B.S. degree from Brigham Young University and his M.B.A. degree from Western Governors University. Mr. Gerritsen has always promoted building code development and education, including serving as the founding president of the Bonneville Chapter of the International Code Council 1993-1994, and as a member of the Board of Directors 1994-1995. In addition to consulting, Mr. Gerritsen continues to share his experience with others through seminars, discussions, and webinars.

# Seminar Information

|                                 |                 |                     |
|---------------------------------|-----------------|---------------------|
| <b>Marriott University Park</b> | Registration    | Lunch (On your own) |
| 480 Wakara Way                  | 8:00 - 8:30 am  | 11:45 am - 12:45 pm |
| Salt Lake City, UT 84108        | Morning Session | Afternoon Session   |
| (801) 581-1000                  | 8:30 - 11:45 am | 12:45 - 5:00 pm     |

**Tuition**

**\$289** for individual registration

**\$269** for three or more simultaneous registrations.

**Included with your registration:**

*Complimentary continental breakfast and printed seminar manual. Registration does not include a copy of the Code itself.*

**Receive a reduced tuition rate of \$101** by registering to be our on-site coordinator for the day. For availability and job description, please visit [www.halfmoonseminars.org](http://www.halfmoonseminars.org).

**How to Register**

- Visit us online at [www.halfmoonseminars.org](http://www.halfmoonseminars.org)
- Mail-in or fax the attached form to 715-835-6066
- Call customer service at 715-835-5900

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

# Additional Learning

**Webinar Series**

**International Existing Building Codes**

- **Working with the International Existing Building Code**  
Thurs., June 20, 2019, 11:00 AM - 12:30 PM CDT
- **Chapters 3, 4 & 6**  
Thurs., June 20, 2019, 1:00 - 3:00 PM CDT
- **Chapters 7-10: Alterations and Occupancy**  
Fri., June 21, 2019, 11:00 AM - 1:00 PM CDT
- **Chapters 11, 12 and 14: Additions and Historic Buildings**  
Fri., June 21, 2019, 1:30 - 3:00 PM CDT

**Retaining Structures**

- **Earth Pressures and Surcharges**  
Wed., June 26, 2019, 11:00 AM - 12:30 PM CDT
- **Cantilever & Apparent Earth Pressures**  
Wednesday, June 26, 2019, 1:00 - 2:30 PM CDT
- **Apparent Earth Pressures**  
Thurs., June 27, 2019, 11:00 AM - 12:30 PM CDT

**Industrial Stormwater**

- **Understanding the Federal Industrial Stormwater Program**  
Thurs., June 27, 2019, 11:00 AM - 12:30 PM CDT
- **Examining Stormwater Pollutants and the Development of Total Maximum Daily Loads (TMDLs)**  
Thurs., June 27, 2019, 1:00 - 2:00 PM CDT
- **Creating Stormwater Pollution Prevention Plans (SWPPPs)**  
Fri., June 28, 2019, 11:00 AM - 12:00 PM CDT
- **Implementing Best Management Practices (BMPs), Sampling and Reporting**  
Fri., June 28, 2019, 12:30 - 2:00 PM CDT

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

## Continuing Education Credit Information

This seminar is open to the public and offers 7.0 professional education hours/PDHs to professional engineers and 7.0 HSW continuing education hours to architects in most states, including Utah.

This seminar is approved by the American Institute of Architects for 7.0 HSW Learning Units (Sponsor No. J885). Only full attendance can be reported to the AIA/CES.

HalfMoon Education is an approved continuing education sponsor for engineers in Florida, Indiana, Maryland, New Jersey (Approval No. 24GP00000700), North Carolina, and North Dakota.

The International Code Council has approved this activity for .7 CEUs in the specialty area of Building.

Attendance will be monitored and reported, as required. Attendance certificates will be available after the seminar for most individuals who complete the entire event. Attendance certificates not available at the seminar will be mailed to participants within fifteen business days.

**Can't Attend? Order the Manual and Audio from the Live Seminar as a Self-Study Package!**

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# Registration

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| <p><b>How to Register</b></p> <p><b>Online:</b><br/><a href="http://www.halfmoonseminars.org">www.halfmoonseminars.org</a></p> <p><b>Phone:</b><br/>715-835-5900</p> <table><tr><td><b>Fax:</b><br/>715-835-6066</td><td><b>Code:</b></td></tr></table> <p><b>Mail:</b><br/>HalfMoon Education Inc.,<br/>PO Box 278, Altoona, WI<br/>54720-0278</p> <p><b>Complete the entire form.</b> Attach duplicates if necessary.</p> | <b>Fax:</b><br>715-835-6066 | <b>Code:</b> | <p><b>Registrant Information</b></p> <p>Name: _____</p> <p>Company/Firm: _____</p> <p>Address: _____</p> <p>City:_____State: _____ Zip_____</p> <p>Occupation: _____</p> <p>Email: _____</p> <p>Phone: _____</p> <p><b>Additional Registrants:</b></p> <p>Name: _____</p> <p>Occupation: _____</p> <p>Email: _____</p> <p>Phone: _____</p> <p>Name: _____</p> <p>Occupation: _____</p> <p>Email: _____</p> <p>Phone: _____</p> <p><small>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.</small></p> <p>( )  I need special accommodations. Please contact me.</p> |
| <b>Fax:</b><br>715-835-6066                                                                                                                                                                                                                                                                                                                                                                                                 | <b>Code:</b>                |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

**Tuition**

( ) **I will be attending the live seminar.** Single Registrant - **\$289.00**. Three or more registrants from the same company registering at the same time - **\$269.00** each.

( ) **I am not attending.** Please send me the self-study package:

- ☐ Downloadable MP3 Audio/PDF Manual for **\$269.00**.
- ☐ CD/Manual Package for **\$289.00**.

(S&H included. Please allow five weeks from seminar date for delivery)

**Checks:** Make payable to HalfMoon Education Inc.

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