

HalfMoon Education Live Continuing Education Webinars

# Utah State Construction Code: The IBC as Adopted in Utah

**Online - Friday, April 14, 2023 | 8:30 am - 4:30 pm MDT**

**Credits:**

Professional Engineers: 7.0 PDHs

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

International Code Council: Pending

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## Webinar Agenda | Friday, April 14, 2023 | 8:30 am - 4:30 pm MDT (including a 30-min. break)

### Building Code Background and Application

- Development of the International Building Code
- Code adoption and amendment processes, including at state and local levels
- Examining how the Code is administered and enforced in Utah – Chapter 1
- Code terminology – Chapter 2

### Building Planning with the IBC

- Classification of structures – Chapter 3 and Appendix C
- Occupancy and special uses – Chapter 4
- Building heights and areas – Chapter 5

### Types of Construction, Fire Protection and Life Safety Systems

- Types of construction – Chapter 6
- Fire and smoke protection features – Chapters 7 and 8
- Fire protection and life safety systems – Chapter 9

### Means of Egress and Accessibility

- Means of egress – Chapter 10
- How ICC A117.1 interfaces with the Building Code
- Accessible elements. – Chapter 11
- Changes with the A117.1-2017

### Regulation of Building Components

- Exterior walls – Chapter 14
- Roof assemblies – Chapter 15
- Structural design, special inspections and testing – Chapters 16 - 17
- Soils and foundations – Chapter 18 and Appendix J

### Interior Environment

- Building ventilation and temperature control (NOT HVAC systems) and lighting
- Yards and courts
- Bathrooms
- Sound transmission and enhanced classroom acoustics
- Interior space dimensions

### Use of Specific Materials and Construction Techniques – Chapters 19 – 26

- |                                   |          |                   |
|-----------------------------------|----------|-------------------|
| Concrete                          | Aluminum | Masonry           |
| Steel                             | Wood     | Glass and glazing |
| Gypsum board, plaster, and stucco | Plastic  |                   |

### Everything Else

- Electrical, mechanical, and plumbing systems – Chapters 27 - 29
- Elevator systems – Chapter 30
- Special construction – Chapter 31
- Encroachments over public space – Chapter 32
- Safeguards during construction – Chapter 33
- Referenced standards – Chapter 35

### Presented by Reid Gerritsen

*Gerritsen Inspection Services, LLC – West Valley City, UT*  
With over 30 years' experience in both the private and public sectors, Mr. Gerritsen provides professional construction code consulting, plan reviews, and inspection services. He has served as a Building Official for the cities of Bluffdale, Centerville, Holladay, and Tooele, and as planning/construction director for master planned communities in Tooele and Draper, Utah.

### 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.

## 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. Please refer to specific state rules to determine eligibility.

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 HSW LUs (Sponsor No. J885). Only full participation is reportable to the AIA/CES.

The International Code Council has approved HalfMoon Education as a Preferred Provider of continuing education (No. 1232). Course approval is pending in the specialty area of Building.

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7.0 HSW LUs (AIA)

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