# **Agenda**

### Presented by Robert J. Schutz

## Overview of the 2017 OBC with 2018/2019 Amendments Day One

Wednesday, June 9, 2021 | 12:00 - 4:00 pm EDT (including a 30-min. break)

### **Building Code Background and Application**

Development of the International Building Code

Code adoption processes in Ohio

Code update process

Code terminology

Code enforcement

### **Building Classification, Occupancy and Safety**

Classification of structures

Occupancy and special uses

Fire resistance-rated construction

Fire protection systems

Doors and windows

### **Regulation of Building Components**

Exterior walls

Roof assemblies

Structural design

Soils and foundations

## Overview of the 2017 OBC with 2018/2019 Amendments Day Two

Thursday, June 10, 2021 | 12:00 - 4:00 pm EDT (including a 30-min. break)

### **Use of Specific Materials and Construction Techniques**

Concrete Aluminum Masonry Steel

Wood Glass and glazing

### **Regulation of Interior Construction**

Gypsum board and plaster

Interior finishes

Interior environment

### **Complying with Safety Requirements During Construction**

Protection of workers, public and adjoining property

#### Can't Attend?

### Order the Webinar as a Self-Study Package!

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.

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Overview

Amendment, June 9 and Thursday,

**2018/2019 Am** Online - Wednesday, June

HalfMoon Education Inc. PO Box 278 Altoona, WI 54720-0278



# Learning Objectives

#### You'll be able to:

**Understand** code terminology, enforcement, and the adoption process in Ohio.

**Classify** structures and occupancies, and comply with requirements for fire resistance and fire protection systems.

*Meet* code requirements for specific materials and construction techniques, including those for concrete, masonry, wood, aluminum, steel, and glass.

**Analyze** code requirements for interior construction, including gypsum board, interior finishes, and interior environment.

**Comply** with safety requirements for protection of workers, the public, and adjoining properties during construction.



### **HalfMoon Education Online Learning**

# Overview of the 2017 OBC with 2018/2019 Amendments

Live, Interactive Webinar Series Wednesday, June 9 and Thursday, June 10, 2021



**Analyze** the building code, the code adoption process, and review recent changes

**Examine** building classification and occupancy

**Discuss** the regulation of building components, including walls, foundations, and roofs

**Understand** requirements for specific materials, such as wood, concrete, steel, masonry, and glass

**Learn** about the regulation of interior construction

### **Continuing Education Credits**

**Professional Engineers** 

7.0 PDHs **Architects** 

7.0 HSW CE Hours

AIA

7.0 LU|HSW

Ohio BBS

7.0 BI, BO, BPE, MPE, NRIUI, RBO, RPE

**International Code Council** 

.7 CEUs (Building)







### **Faculty**

**Robert J. Schutz** is a recently retired building official with the City of Columbus, Ohio. He was previously a senior staff engineer with the International Code Council in product development after several years as their manager of instructors in the ICC Training & Education Department. He has also served as an assistant architect administrator at the Ohio Board of Building Standards. While with the State of Ohio, he oversaw the new Residential Code of Ohio program, including certification of local residential code departments and personnel. His varied previous experiences include active military service during the 1980s as an Army Corps of Engineers (ACE) officer; building code enforcement for several central Ohio jurisdictions, including ten years as chief building official (CBO) for the City of Powell where he also served as city engineer and director of public services; and chief engineer for the Ohio Department of Health, where he chaired the state's plumbing advisory board, was chief of plumbing and was a voting member on the Ohio Board of Building Standards.

### Webinar Information

Day One: Wednesday, June 9, 2021 12:00 - 4:00 pm EDT (including a 30-min. break)

Day Two: Thursday, June 10, 2021

12:00 - 4:00 pm EDT (including a 30-min. break) (please log into the webinar 15 - 30 minutes before start time)

### Tuition

**\$289** for individual registration

**\$199** 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

Webinars are presented via GoToWebinar. Instructions and login information will be provided in an email sent close to the date of the webinar. For more information, please visit our FAO section of our website, or visit www.gotowebinar.com.

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.

### **Additional Learning**

### **Special Inspections** under the IBC Chapter 17

- Thurs, May 13, 2021 | 11:00 am 2:15 pm CDT
- Fri, May 14, 2021 | 11:00 am 3:15 pm CDT

### **Water Conservation and Reuse for Building Professionals**

- Thurs, May 13, 2021 | 11:00 am 3:00 pm CDT
- Fri, May 14, 2021 | 11:00 am 3:00 pm CDT

### **Design Principles of the** 2018 International Building Code

- Wed, May 19, 2021 | 8:00 am - 3:20 pm CDT

### **Sustainable Site Design**

- Wed, May 19, 2021 | 8:30 am - 3:50 pm CDT

### Septic System Design, **Construction and Maintenance**

- Thurs, May 20, 2021 | 8:30 am - 4:30 pm CDT

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

- Fri, May 21, 2021 | 11:00 am - 12:00 pm CDT

### **Managing Construction Projects**

- Fri, May 21, 2021 | 8:30 am - 4:30 pm CDT

#### 2018 International Fuel Gas Code

- Fri, May 21, 2021 | 9:30 am - 4:30 pm CDT

### **Open Channel Hydraulics and Design**

- Tues, May 25, 2021 | 8:30 am - 4:30 pm CDT

### **Retaining Wall Design and Slope Stabilization Techniques**

- Tues, May 25, 2021 | 8:30 am - 4:30 pm CDT

#### **Drones in Construction**

- Tues, May 25, 2021 | 9:30 am - 5:00 pm CDT

### **Seismic Design and Construction**

- Tues, May 25, 2021 | 11:00 am 3:00 pm CDT
- Wed, May 26, 2021 | 11:00 am 3:30 pm CDT

### Stream Restoration for Design Professionals

- Wed, May 26, 2021 | 9:00 am - 4:30 pm CDT

### **Introduction to HEC-HMS Modeling**

- Thurs, May 27, 2021 | 8:30 am - 3:50 pm CDT

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

### **Continuing Education Credit Information**

This webinar offers 7.0 PDHs to professional engineers and 7.0 HSW continuing education hours to architects licensed in Ohio. Educators and courses are not subject to preapproval in Ohio.

The American Institute of Architects Continuing Education System has approved this course for 7.0 LU|HSW (Sponsor No. |885). Only full participation is reportable to the AIA/CES.

The Ohio Board of Building Standards has approved this course for 7.0 hours in the following certifications: BI, BO, BPE, MPE, NRIUI, RBO, and RPE.

The International Code Council has approved this event for .7 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 guiz that follows the presentation (multiple attempts allowed).

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### Registration

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