Agenda

Presented by Lawrence Lile

Building Code Background and Application
Welcome — about this seminar
Five disasters that shaped modern building codes
Local building codes
Major changes in the IBC 2012-2018

Building Classification, Occupancy and Safety
Chapter 3 — occupancy classification and use
Chapter 6 — the five types of construction
Chapter 5 — building height and area
Chapter 10 — means of egress
Review exercise

Special Cases and Interior Requirements
The five most expensive questions in code analysis
Chapter 7 — passive fire protection
Chapter 6 — special detailed requirements
Small group exercise — new headquarters
Chapters 11 and 13 — accessibility and energy efficiency
Review exercise

Structure and Specific Materials
Chapter 8 — interior finishes
Chapter 12 — interior environment
Chapter 16 — 20 structural design and structural materials
Chapter 23 — 26 glass, gypsum board, plastic
Chapter 27 — 30 electrical mechanical, plumbing, elevators
Chapter 9 — fire protection systems, fire and smoke protection

Safety Requirements During Construction
Chapter 33 — safeguards during construction
Questions and wrap-up

Learning Objectives

You’ll be able to:
Discuss IBC provisions on building occupancy, classification and use.
Improve building safety by complying with requirements for means of egress and fire protection.
Meet requirements for accessibility and energy efficiency.
Review provisions regulating structural design, mechanical systems, and interior finishes.

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 $279. 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.

Find us on Facebook

International Building Code

Lubbock, TX - Friday, April 24, 2020

Review building classifications and occupancy requirements
Learn about means of egress and fire protection requirements
Explore structural design and interior requirements

Professional Engineers
6.5 PDHs

Architects
6.5 HSW CEPHs/CE Hours
6.5 AIA LU|HSW

Code Enforcement Officers
6.5 CE Hours

International Code Council
.65 CEUs (Accessibility)

Contractors
Non-Credit Continuing Ed.

International Building Code

Lubbock, TX - Friday, April 24, 2020

Review building classifications and occupancy requirements
Learn about means of egress and fire protection requirements
Explore structural design and interior requirements

Professional Engineers
6.5 PDHs

Architects
6.5 HSW CEPHs/CE Hours
6.5 AIA LU|HSW

Code Enforcement Officers
6.5 CE Hours

International Code Council
.65 CEUs (Accessibility)

Contractors
Non-Credit Continuing Ed.

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 $279. 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.

Find us on Facebook
Lawrence Lile  
Owner of Lile Engineering in Ashland, MO

Mr. Lile is the owner of Lile Engineering, which specializes in commercial energy solutions and LEED certification consulting. Mr. Lile has worked in the design industry for over 30 years, on healthcare, industrial, commercial and educational construction projects. He has been involved in electrical and mechanical design, as well as construction management and commissioning. He has volunteered for local city boards and commissions, including the City of Columbia Energy and Environment commission, which he chaired from 2009 to 2015, helping the city review and adopt new building codes. Mr. Lile is a licensed professional engineer in Missouri.

Here's what past attendees had to say about the program and presenter Lawrence Lile:

“Larry seems genuinely jazzed by the content of the building code. He made it infectious.” — Architect

“Very good and entertaining.” — Engineer

“Great instructor. Covered a lot of the code!” — Permit Technician

Additional Learning

Webinar Series

Distributed Batteries for Solar PV Systems

• Distributed Batteries for Solar PV Systems, Part I  
  Thurs., April 2, 2020, 11:00 AM - 1:00 PM CDT

• Distributed Batteries for Solar PV Systems, Part II  
  Fri., April 3, 2020, 11:00 AM - 2:15 PM CDT

Compliance with the 2018 International Building Code

• Compliance with the 2018 International Building Code, Part I  
  Wed., April 8, 2020, 11:00 AM - 1:00 PM CDT

• Compliance with the 2018 International Building Code, Part II  
  Wed., April 8, 2020, 1:30 - 3:30 PM CDT

• Compliance with the 2018 International Building Code, Part III  
  Thurs., April 9, 2020, 11:00 AM - 12:30 PM CDT

Tree Science

• Biology and Benefits of Trees  
  Wed., April 15, 2020, 11:00 AM - 1:00 PM CDT

• Tree Infrastructure: Design Elements That Appreciate  
  Wed., April 15, 2020, 1:30 - 3:00 PM CDT

• Trees and Site Requirements  
  Thurs., April 16, 2020, 11:00 AM - 12:00 PM CDT

• Project Completion and Tree Threat Prevention  
  Thurs., April 16, 2020, 12:30 - 2:30 PM CDT

Structural Forensic Engineering

• Overview of the Role of Forensic Engineering  
  Thurs., April 16, 2020, 11:00 AM - 12:30 PM CDT

• Forensic Engineering Process and Forensic Engineering Report  
  Thurs., April 16, 2020, 1:00 - 3:00 PM CDT

• Causes of Structural Failures  
  Fri., April 17, 2020, 11:00 AM - 12:30 PM CDT

• Forensic Examination of Structures and Use in Litigation  
  Fri., April 17, 2020, 1:00 - 3:00 PM CDT

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

Continuing Education Credit Information

This seminar is open to the public and offers 6.5 PDHs to professional engineers and 6.5 HSW CEHPs/continuing education hours to architects in most states, including Texas. Educators and courses are not subject to preapproval in Texas.

The American Institute of Architects Continuing Education System has approved this event for 6.5 LU|HSW (Sponsor No. 3883). Visit www.halfmoonseminars.org for complete AIA/CES course information under this seminar listing. Only full attendance is reportable to the AIA/CES.

Professional engineers and architects seeking continuing education credit in states other than Texas will be able to claim the hours earned at this seminar, in most cases. Refer to specific state rules to determine eligibility.

HalfMoon Education is an approved Code Enforcement Officer Commercial Education Business Continuing Education Provider, pursuant to 16 Texas Administrative Code, Chapter 6.2. This course offers 6.5 continuing education hours to Code Enforcement Officers.

The International Code Council has approved this event for 6.5 CEUs in the speciality area of Accessibility (Preferred Provider No. 3322). This seminar offers contractors a non-credit continuing education opportunity. It has not been submitted to any state contractor licensing entity for continuing education approval.

Attendance will be monitored, and 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.

How to Register

Online: www.halfmoonseminars.org

Phone: 715-835-5900

Fax: 715-835-6066

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

Complete the entire form. Attach duplicates if necessary.

Tuition

$279.00 for most individuals who complete the entire event. Attendance certificates not available at the seminar will be mailed to participants within fifteen business days.

Accessibility (Preferred Provider No. 1232)

Continuing Education Provider, pursuant to 16 Texas Administrative Code, Chapter 62. This course rules to determine eligibility.

The American Institute of Architects Continuing Education System has approved this event for 6.5 LU|HSW (Sponsor No. J885). Visit www.halfmoonseminars.org/webinars/ and other online learning opportunities visit:

© 2020 HEI #20 TXIBCODE 4 24 LBCK PC