Agenda

Presented by Joseph Iliff
Guest Speaker: Mindi Allison

Fire Protection and Life Safety Design
National and Missouri fire, building, and life safety codes
- Missouri code mandates and restrictions
- International Building Code
- International Fire Code
- International Residential Code
- International Existing Building Code
- National Fire Protection Association codes

Code adoption and enforcement
Codes for state-licensed facilities

Efforts to Adopt State Building Code
Safer + Simpler Missouri Coalition

Occupancy Classifications
General requirements and criteria
Changes of occupant and occupancy
Hazard classifications

Means of Egress
Exit access, exits, and exit discharges
Calculating and determining occupant loads
Arrangement of exits

Fire Protection Features and Equipment
Combustible and non-combustible construction types
Passive fire protection requirements
- Fire resistance ratings
- Fire areas
- Smoke compartments

Active fire protection requirements
- Fire sprinklers
- Fire alarms
- Mass notification systems

Requirements for Alterations to Existing Buildings
Level 1 Alterations
Level 2 Alterations
Level 3 Alterations
Changes of occupancy

Energy Code Update
Requirements for commercial buildings and multifamily construction
Requirements for single-family dwellings
Electric vehicle charging infrastructure

Complying with Missouri Fire Protection and Building Codes
Live, Interactive Webinar - Wednesday, February 19, 2025

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PO Box 278
Altoona, WI 54720-0278

Learning Objectives

You'll be able to:

Receive an overview of fire protection and life safety design codes, including the International Fire Code and National Fire Protection Association codes.

Learn about efforts to establish a statewide building code in Missouri.

Identify occupancy classifications, including hazard classifications.

Calculate and determine gross and net occupancy loads.

Discuss fire detection, alarm, and communication systems.

Explore code compliance for new construction and for change of occupancy of existing buildings.

HalfMoon Education Inc.,
Your LIVE Education Leader Presents

Complying with Missouri Fire Protection and Building Codes

Live, Interactive Webinar - Wednesday, February 19, 2025

Understand fire protection and life safety design

Discuss occupancy classifications

Explore means of egress and impediments to egress

Examine fire protection features and equipment

Participate in code compliance exercises

Learn about efforts to establish a statewide building code in Missouri

Continuing Education Credits

Professional Engineers
6.0 PDHs

Architects
6.0 HSW CE Hours
6.0 AIA LU|HSW

International Code Council
.6 CEUs (Fire)

AIA Continuing Education Provider

ICC PREFERRED EDUCATION PROVIDER

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Webinar Information

Online - Wednesday, February 19, 2025

Log into Webinar
8:00 - 8:30 am CST

Break
11:45 am - 12:15pm CST

Morning Session
8:30 - 11:45 am CST

Afternoon Session
12:15 - 3:30 pm CST

Tuition

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Faculty

Joseph Iliff *CBO, Building Inspector for SAFEbuilt, Inc.*
Mr. Iliff has been a certified building official for 10+ years serving communities in Texas, Illinois, and Missouri. He has taught classes on the residential, building, and property maintenance codes with a focus on preparing students for certification exams and effective administration. Mr. Iliff has 30+ years of experience and certifications as a city planner, floodplain manager, and code enforcement officer. He earned an undergraduate degree in Urban Planning and Development from Ball State University.

Guest Speaker:
Mindi Allison is the Outreach Director for Safer + Simpler Missouri, a coalition working to get a state building code passed in Missouri.

Credit Information

This webinar is open to the public and is designed to qualify for 6.0 PDHs for professional engineers and 6.0 HSW continuing education hours for licensed architects in Missouri. The Missouri Board of APEPLSPLA does not pre-approve courses or activities; determination of qualifying activities must be made by the licensee.

The American Institute of Architects Continuing Education System has approved this course for 6.0 HSW LUs (Sponsor No. J885). Only full participation is reportable to the AIA/CES.

The International Code Council has approved this event for .6 CEUs in the specialty area of Fire (Preferred Provider No. 1232).

Attendance will be monitored, and attendance certificates will be available after the webinar for those who attend the entire course and score a minimum 80% on the quiz that follows the course (multiple attempts allowed).

On-Demand Credits
The preceding credit information only applies to the live presentation. This course in an on-demand format is not pre-approved by any licensing boards and may not qualify for the same credits; please consult your licensing board(s) to ensure that a structured, asynchronous learning format is appropriate. The following pre-approvals may be available for the on-demand format upon request:
6.0 HSW LUs (AIA)

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Additional Learning

Building Classification, Occupancy and Mixed Occupancies
- Wednesday, January 8, 2025 CST | 9:00 am - 4:00 pm CST

AIA Contract Document Workshop
- Friday, January 10, 2025 | 9:00 am - 4:30 pm CST

Commercial and High-End Residential Deck Design and Construction
- Friday, January 10, 2025 | 9:00 am - 4:00 pm CST

Estimating Mechanical, Electrical and Plumbing Systems
- Friday, January 10, 2025 | 9:00 am - 4:30 pm CST

Onsite Wastewater Treatment Systems: Conventional and Alternative Treatment Technologies
- Wednesday, January 15, 2025 | 9:00 am - 4:00 pm CST

Practical Site Design and Engineering
- Wednesday, January 15, 2025 | 9:00 am - 4:30 pm CS

2024 International Plumbing Code
- Thursday, January 16, 2025 | 8:30 am - 4:00 pm CST

Shallow Foundation Design and Construction
- Friday, January 17, 2025 | 8:45 am - 4:30 pm CST

Construction Scheduling and Cost Control
- Thursday, January 23, 2025 | 9:30 am - 2:00 pm CST
- Friday, January 24, 2025 | 9:30 am - 2:00 pm CST

Designing Accessible Pedestrian Facilities under ADA, IBC and PROWAG
- Friday, January 24, 2025 | 8:30 am - 4:00 pm CST

National Electrical Code 2023: Grounding and Bonding
- Friday, January 24, 2025 | 9:00 am - 5:00 pm CST

Building EV Infrastructure in the US
- Tuesday, January 28, 2025 | 9:00 am - 4:00 pm CST

The Building Design Process vs The Site Design Process
- Wednesday, January 29, 2025 | 10:00 am - 12:00 pm CST

High-Performance Building Envelope Design and Construction
- Wednesday, January 29, 2025 | 8:30 am - 4:30 pm CST

Handling Ethical Issues in Construction
- Thursday, January 30, 2025 | 2:00 – 4:00 PM CST

2024 International Existing Building Code and More
- Friday, January 31, 2025 | 8:30 am – 5:00 pm CST

For more information and other online learning opportunities visit:
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