

# ATS CONTINUING EDUCATION ONLINE SEMINAR

Building Code - North America Wednesday, October 08, 2025



11:00 AM Welcome, Credits, and Certificates

#### 11:05 AM Residential Elevator Codes & Planning

Residential Elevator Codes and Planning introduces the participant to fundamental concepts to consider when specifying a residential elevator. The course will cover relevant code, construction requirements, space layouts and other important requirements needed to undertake this task.

Lauren Beck
Fox Valley Elevator Provider #:
AIA #:101 HSW

#### 12:05 PM Integrated Fire and Smoke Door Systems: Specifying Your Own Safety Net

In this course we will discuss integrated doors systems, sustainability, compliance, and code. We will understand the importance of smoke and fire protection in various applications and vertical markets and how with the proper protection from integrated door systems, you can save lives. We will present benefits of the integrated door system for fire and smoke. As a learner, you will have the opportunity to see real life examples and apply those to current buildings. You will see how and when to use these systems and the simplicity there is when so much weight is on your shoulders.

Candace Kitchen
Total Door Systems - Architectural Door Consultants Provider #: J149
AIA #:TD-IFSDS-F2F.1 HSW

01:05 PM Review of Session Code Process

## 01:10 PM Fire-Retardant-Treated Wood the Model Codes and the Wildland Urban Interface

This session is a discussion of fire-retardant-treated wood (FRTW), its technical characteristics, and its code-related applications, with an emphasis on those applications in the Wildland-Urban Interface (WUI). Topics include: FRTW testing, listing, and labeling requirements; how FRTW compares to other building materials such as steel, concrete, and painted/coated wood products, and code-approved FRTW interior and exterior applications, including those in the International Wildland Urban Interface Code as well as relevant National Fire Protection Association Standards.

Christopher Athari
Hoover Treated Wood Products Provider #: J583
AIA #:FRTW1-WUI HSW

02:10 PM Break

### 02:30 PM Unpacking the 2024 IECC Commercial and Residential Energy Credits

This course covers the required additional energy efficiency credit options of the 2024 International Energy Conservation Code (IECC). Participants will learn of base energy credits as well as renewable and load management credits for commercial buildings and when each are required, as well as the energy efficiency credits required for residential projects. Participants will also review the existing building requirements related to energy credits. An application exercise for new construction and existing buildings will be included.

Jerica Stacey
ICC International Code Council Provider #:
AIA #:IC1104 HSW

04:30 PM End







