

America Training Solutions

ATS CONTINUING EDUCATION ONLINE_SEMINAR Fire-Rated Products and Fire Safety - Central Wednesday, September 17, 2025



08:00 AM Welcome, Credits, and Certificates

08:05 AM PreFabricated Fireproof Columns

Structural fire protection guards essential structural components from the devastating effects of fire. This course examines the various active and passive fireproof methods that are available with a focus on the features, types, and design considerations of prefabricated fireproof structural columns designed for exposed exterior and interior load-bearing columns.

Patricia Brindle Fire-Trol Provider #: 10008964 AIA #:USFT01 HSW | GBCI (USGBC/CAGBC) #:920029471

09:05 AM Review of Session Code Process

09:10 AM Reviving The Lost Art of Moldings

Why does a room feel right when you walk into it? What's the significance of scale and proportion? Have we lost our "design" roots? This AIA continuing education program touches on these issues and more, looking back to the Greek's, the evolution of moldings, and why they make such an impact on any building project. Understand why moldings play such an important role in the design of structures, making them ascetically pleasing while creating an emotional response.

Brian Bunt WindsorONE Provider #: T109 AIA #:001 HSW

- 10:10 AM Break
- 10:30 AM Sponsor to be announced

10:45 AM Smoke Containment Strategies for Elevator Hoistways & Lobbies

The spread of smoke in mid- and high-rise building fires is recognized as a major threat to the safety of the building occupants and responding fire personnel and the effectiveness of firefighting operations. This course explains how smoke migrates in a multi-story building fire and discusses how building codes have evolved to address this danger and why they mandate smoke containment in specific areas of a structure. Product applications and assemblies designed to meet building code requirements and limit vertical smoke migration via elevator hoistways and lobbies are examined.

Candace Kitchen Total Door Systems - Architectural Door Consultants Provider #: J149 AIA #:TD-SCSEH-F2F24 HSW

- 11:45 AMCourse to be announced12:45 PMBreak01:00 PMSponsor to be announced01:15 PMCourse to be announced02:15 PMCourse to be announced
- 03:15 PM End

