

ATS CONTINUING EDUCATION ONLINE_SEMINAR Safety and Security Design Solutions - North America Thursday, August 21, 2025



11:00 AM Welcome, Credits, and Certificates

11:05 AM 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 ave lives. We will present benefits of the integrated door system for fire and smoke. As alearner, you will have the opportunity to see real life examples and apply those to currentbuildings. You will see how and when to use these systems and the simplicity there is whenso much weight is on your shoulders.

Candace Kitchen

Total Door Systems - Architectural Door Consultants Provider #: J149

AIA #:TD-IFSDS-F2F.1 HSW

12:05 PM Review of Session Code Process

12:10 PM Understanding Protective Glazing in Architectural Design for Various Sectors, including Commercial, Educational, Government, and Healthcare: Using Security Glazing to Improve the Health, Safe

As architects retrofit, expand existing, or design new buildings, medical facilities, and educational campuses, they work to achieve a necessary balance between form and aesthetics within budgetary constraints. Today, there's a complicated landscape of codes, requirements, and options to navigate. A key part of designing safe facilities is choosing theright mix of protective, structural and decorative glass to meet safety requirements while improving the health and welfare of building occupants and users such as staff, employees, patients, teachers, and students.

This course offers an analysis of the latest innovations and trends in security glazing and howthey can be combined with fire-rated or decorative glazing to meet code or design intent. Attendees will learn about testing standards, protection levels, and how to work with glassmanufacturers to achieve practical and aesthetic design objectives.

Erin Bellis

McGrory Glass Inc Provider #: 40107192

AIA #:mcgrory080523 HSW

01:10 PM Break

01:45 PM Firestopping Key Points: Specifying for Life-Safety & Code Compliance

In this one-hour seminar, the basics of life safety and code compliant design for firestoppinginstallation are covered. Additionally, this course covers major issues in design such as the coordination of different trades responsible for firestopping. A UL system approach for firestopping for mechanical, plumbing, sprinkler, electrical and data cabling penetrations is covered, as well as for joint construction and curtain walls. Finally, this course covers how code requirements can impact design.

John Zalepka

Specified Technologies Inc. (STI Firestop) Provider #: J243

AIA #:FS-KP-23 HSW

03:00 PM Course to be announced

04:00 PM End







