



ATS CONTINUING EDUCATION
ONLINE_SEMINAR
Building Envelope Solutions - Central
Tuesday, May 13, 2025



08:00 AM [Welcome, Credits, and Certificates](#)

08:05 AM **The Importance of Space. Rainscreen Technology in Residential Building Design.**

This course explains the advantages to construction rainscreen wall assemblies. We explain the differences between direct applied, vented and ventilated wall system. How to be code compliant and the various material options on the market today to help create a healthy wall system in multi-family and single family residential homes. We also touch upon the benefits of building with rainscreen technology in the commercial building sector.

Keith Lolley
Advanced Building Products, Inc. Provider #: T055
AIA #:T-2025-A HSW

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.

Ryan Jeffries
WindsorONE Provider #: T109
AIA #:001 HSW

10:10 AM [Break](#)

10:30 AM [Commanditaire: Prestige Panel Solution - Sophie Lefebvre](#)

10:45 AM **Building Façade Glazing: Key Installation Procedures & Considerations**

Participants will learn how to choose the appropriate silicone for use when designing and building curtain wall and store front sealant applications.

Dan Garnett
Adfast Provider #: 404109250
AIA #:AdfGlazing23 HSW | GBCI (USGBC/CAGBC) #:920026367

11:45 AM **Optimized Lath Selection for Enhanced Stucco Performance**

Confused about the various types of lath available? Want to know the advantages of each and how they contribute to resilient, energy-efficient wall systems? What are the ASTM standards that each lath type is required to meet? What are some of the challenges of lath and plaster, and how are they mitigated? This course will answer these questions and review best practices and solutions.

Lola Wilson
Structa Wire Corporation Provider #: 40107137
AIA #:CD 027 HSW

12:45 PM [Break](#)

01:00 PM [Course](#)

02:00 PM

End



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PARTNER**

AIA
Continuing
Education
Provider



**Prestige
Panel**