



ATS CONTINUING EDUCATION
ONLINE_SEMINAR
Mixed-Topics - Central Time Zone - FALL
Tuesday, December 12, 2023



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

08:05 AM **Acetylated Wood: Discover the Difference for Siding, Decking, and More**

This course discusses the process of wood acetylation, the resulting changes to wood, applications for acetylated wood, its green credentials and a number of case studies involving acetylated wood.

Douglas Gillikin

Doug has nearly 30 years in millwork manufacturing, OEM national account sales management and project management. Having been on all sides of the process, he understands the challenges faced beginning with inspiration, design to installation.

Accsys Technologies - Titan Wood Inc. Provider #: K382

AIA #:Accoya2023 HSW | GBCI (USGBC/CAGBC) #:920022858

09:05 AM [Review of Session Code Process](#)

09:10 AM **Sustainable Exterior Envelope**

This course focuses on the effect biological and physical agents have on the wood substrate of the exterior building envelope. After reviewing these agents, you will learn how proper installation and best building practices can limit the exposure these agents can pose to your project. Durable wood substrates will also be discussed with a comparison of popular man-made durability agents used to further protect the exterior envelope.

Scott Green

WindsorONE Provider #: T109

AIA #:ExtEnvelope23 HSW | GBCI (USGBC/CAGBC) #:920026001

10:10 AM [Break](#)

10:25 AM [Sponsor: Lincora - Ben Desjardins](#)

10:40 AM **How It's Made: Today's PVC**

PVC products have been around for 100 years. They're common in the construction industry because of their durability and long life. But old PVC manufacturing practices still cause concern for some of today's specifiers. This course will address those concerns head-on. We'll talk about today's manufacturing processes and how recycling is transforming the industry. You'll see how PVC resin becomes a strong and beautiful product using the example of vinyl fencing. With the understanding of today's regulations, collaboration, and green-building practices, you'll have the confidence to specify today's PVC products.

Taylor Coley

Barrette Outdoor Living Inc. Provider #: J696

AIA #:HIMPVC0523 HSW | GBCI (USGBC/CAGBC) #:920028037

11:40 AM

Western Red Cedar, Distinctive Sustainable Design

The Western Red Cedar Lumber Association (WRCLA) is a Non-Profit trade association that was established in 1954. We offer training to discerning users of WRC including the architect community. Western Red Cedar Distinctive Sustainable Designs is a one-hour, face-to-face training session developed for the architect community and provided by WRCLA qualified trainers. Through this one hour session, architects will increase their knowledge of WRC; its' properties and performance characteristics.

Jay Poppe

Western Red Cedar Lumber Assn (WRCLA) Provider #: G422

AIA #:WRCLA5 HSW | GBCI (USGBC/CAGBC) #:920027450

12:40 PM

Break

01:00 PM

Prefabricated Ornamental Railing Systems

This course is designed to teach the attendee the differences between custom ornamental railing systems fabricated locally versus those fabricated 100% offsite.

Joel Weston

AGS Stainless Inc. Provider #: 404108593

AIA #:K1608D HSW

02:00 PM

Challenges & Solutions for Today's Ceramic Tile and Stone Installations

Ceramic and stone tiles are beautiful and durable surface coverings, but today's construction environment presents a variety of unique installation challenges. This NON-PROPRIETARY Seminar will look at the history of tile installation and address both traditional methods and new technology. Topics that will be covered will include tile membrane advancements, movement accommodation, and controversial issues such as mold and questionable shower assemblies. TCA Handbook details will be discussed.

Paula Tridle

Schluter Systems Provider #: J360

AIA #:SCHL8A HSW

03:00 PM

End

