

America Training Solutions

ATS CONTINUING EDUCATION ONLINE\_SEMINAR Hospitality - Eastern Time Zone Thursday, February 17, 2022



08:00 AM Welcome, Credits, and Certificates

## 08:05 AM Vinyl for the 21st Century

Vinyl is the most widely used plastic in building and construction. For modern buildings and infrastructure, the life-cycle multi-attributes solutions blend sustainability, wellness and resilience for people and their communities.

Jack Armstrong Vinyl Institute Provider #: K012 AIA #:VID-620-VI HSW | GBCI (USGBC/CAGBC) #:920019970

### 09:05 AM Review Session Code Process

09:10 AM Building Facade Glazing: Specify the right sealants in structural and non-structural applications.

During our Building Façade Glazing training, participants will learn about the different families of sealants and how to choose the correct product for each application. We will discuss the effect of UV light on sealants and the difference between structural or non structural silicone sealants. And finally, the importance of surface preparation before sealing joints.

Dan Garnett Adfast Provider #: 404109250 AIA #:AdfGlazing HSW | GBCI (USGBC/CAGBC) #:920020391

#### 10:10 AM Break

## 10:30 AM Understanding Wood Aesthetic Cladding and Soffit Technologies

This learning unit will provide an in-depth overview of current "wood" design technologies natural and synthetic. - Identify current market "wood aesthetic" technologies - Understand the core materials of each technology - Understand the sustainable features and Life Cycle benefits for each technology based on the following criteria: Color Retention, Maintenance & Warranty - Describe the surface burning characteristics and explain how they can be specified to achieve code compliance - Installation Details - Budgetary Information

Yancey Hughes Hughes & Associates Provider #: L161 AIA #:GL2020CS HSW

### 11:30 AM Coating of Aluminum Extrusions 2018-2021

Provides an overview of aluminum extrusion coatings and includes discussions on the aluminum extrusion process; a comparison of powder and liquid coatings; an overview of the chrome and the chrome-free pretreatment processes; and, the performance objectives of AAMA testing standards.

Taylor Coley Barrette Outdoor Living Inc. Provider #: J696 AIA #:AG101 HSW | GBCI (USGBC/CAGBC) #:920017985

12:30 PM Lunch

## 01:10 PM Magnesium Oxide (MgO) Floor Panels for Multifamily Buildings

A streamlined approach to achieve better acoustics and fire resistance

Curtis Bolton Huber Engineered Woods Provider #: K094 AIA #:HEW 302 HSW

# 02:10 PM A Design Professionals Guide To: SOUND ISOLATION

- Understand various sound isolation assemblies and their components. - Describe various steel framing products and components of sound isolation - Understand the importance of proper installation in order to achieve desired STC rating - Explain the building code requirements for sound

Anthony M Stazzone Marino\Ware Provider #: J835 AIA #:MW005 HSW

03:10 PM

End

