



07:45 AM [Welcome, Credits, and Certificates](#)

08:10 AM **Stunning Facades with Sintered Stone**

Designing a building facade, whether commercial, residential, new, or retrofit, can be both artistically enjoyable and technically complex. With an array of impressive characteristics, sintered stone helps create lighter, stronger, more durable, and more sustainable buildings. This course will demonstrate why Sintered Stone is a product of choice as it can provide the artistic appeal, technical performance, and sustainability for green construction to satisfy the wide range of needs for successful and stunning facade design.

Travis Conrad

TheSize Surfaces USA LLC Provider #: 40108005

AIA #:StunFacade2020 HSW | GBCI (USGBC/CAGBC) #:920016041

09:10 AM **LHT Mortar and ANSI Mortar Designations**

This session will provide a Manufacturer perspective on tile industry standards development and the new mortar classifications. We will discuss ISO designations and the new ANSI mortar designations for; non sag (T), fast set (F), extended open time (E) and the proposed new large and heavy tile mortar (H) and how can it benefit the design professional and the tile contractor in the field? What was wrong with Medium Bed? Where did the Large and Heavy Tile mortar come from?

Clayton Peck

MAPEI Corporation Provider #: J163

AIA #:MAP047 HSW | GBCI (USGBC/CAGBC) #:920015404

10:10 AM [Break](#)

10:30 AM **Wood Products on Exterior Envelope Solutions to assure Stability, Durability & Sustainability**

At the end of this course, participants will know how to increase the durability of wood products used on building exterior envelope, understand best installation practices and differences between popular wood treatment methods. This AIA continuing education program touches on these issues and more, helping you design an exterior envelope that is durable and healthy for the home.

Dave Rogers

WindsorONE Provider #: T109

AIA #:T1091113 HSW | GBCI (USGBC/CAGBC) #:920012039

11:30 AM **Working through the details: Storefront Vs. Curtain Wall**

This course will explain the differences between storefront and curtain wall designs and functions while exploring the areas of performance, cost, and applications. This session will allow the participant to discover new materials and methods, reinforcing the design intent while enhancing the architectural viewpoint.

Ken Martinek

Arcadia Provider #: T099

AIA #:KRH-1 HSW | GBCI (USGBC/CAGBC) #:920010541

12:30 PM [Lunch](#)

01:10 PM

Privacy Partitions in Today's Commercial Restroom

In this program, we explore the current trends and issues changing the way we design restrooms. We'll discuss what users want in a restroom experience, demand for increased privacy, and solutions for making your restroom the best room.

John McKeon

Scranton Products Provider #: 40107701

AIA #:ISP10I HSW

02:10 PM

Sustainable and Contemporary Locker Solutions for All Purposes

In this one-hour course, the design professional will learn about various materials that lockers are composed of as well as options to consider when designing a locker configuration, including the assorted features that lockers offer. The participant will explore the specific components of the HDPE lockers and analyze various industry applications in order to understand how HDPE lockers are able to offer clean, durable, flexible design options that meet a variety of needs. We will discuss how HDPE physical attributes, composition, and sustainability contributes to the design and construction of any sustainable project and ultimately have a positive effect on both people and property. In closing, the role of responsible manufacturing in a product's life cycle assessment as well as which LEED v4 credits can apply to building projects will be examined to make participants more aware of how design choices do have an impact on occupants and their environment.

John McKeon

Scranton Products Provider #: 40107701

AIA #:ISP10N HSW | GBCI (USGBC/CAGBC) #:920019610

03:10 PM

Break

03:20 PM

Adhered Manufacture Stone Veneer – Manufacturing & Installation Process

This program provides an overview of the manufacturing process, features and types of stone veneer products, including a discussion of the installation and design considerations to facilitate a successful installation.

Michael Barnett

Coronado Stone Products Provider #: J660

AIA #:CORO02 HSW

04:20 PM

Specifications Strategies to Eliminate Concrete Moisture

In many projects, installation of floor finishes is one of the items to occur prior to substantial completion. However, 09 flooring specification sections require moisture testing before flooring can be installed on concrete slabs. When those moisture tests fail, the project faces time delays, unexpected costs, or both. During this presentation, we will: (1) give significant discussion to the importance of design intent and how losing focus on what the owner expects can lead to catastrophic consequences (2) examine several misconceptions associated with field moisture testing and project owner and design team liability associated with concrete moisture induces flooring failure; and (3) we will give clear recommendations as to how the specifying professional can eliminate concrete moisture as a project delivery issue while simultaneously protecting the project owner and design team from project delivery delays/cost overruns and future failed flooring.

Dean Craft

ISE Logik Industries Provider #: 404108239

AIA #:ISL03H HSW

05:20 PM

End



AIA
Continuing
Education
Provider