



08:00 AM [Welcome, certificate & credit reporting instructions](#)

08:05 AM **Sound Control In Construction**

In this one-hour course, design professionals will gain practical knowledge of sound control and the many healthy and safety benefits it has for architects, builders, and occupants. It will discuss building code criteria and guidelines, including strategies to meet these requirements through various methods. By the end of this course, design professionals will be able to evaluate different sound control strategies and specify ones that best fit each project's needs.

Chuck McPherson  
Homasote Company Provider #: J582  
AIA #:soundatten21 HSW | GBCI (USGBC/CAGBC) #:920023554

09:05 AM **Review of Session Code Process**

09:10 AM **Building Façade 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](#)

10:20 AM [Commanditaire: Lincora - Ben Desjardins](#)

10:30 AM **Eliminating Concrete Moisture through Sustainable Design**

Few aspects of the design process are conducted in "silos" as disassociated from one another as how many projects approach interior concrete slab specifications and subsequent flooring specification sections. This is not done intentionally, rather it is by-product of lack of coordination, and fundamental misunderstanding, between those involved with the structural elements and those involved with the aesthetic and finishing elements. During this presentation, we will discuss sustainability and what it means; drawing the attendee into a clear discussion of how sustainability relates to LEED, Lean Construction, Green Building, and process improvement. Inconsistencies with current specification processes related to concrete moisture as compared to the tenets of sustainability will be exposed, with clear recommendations given as to how the specifying professional can resolve those disconnects.

Mike Nuckolls  
ISE Logik Provider #: 404108239  
AIA #:ISL03K HSW | GBCI (USGBC/CAGBC) #:

11:30 AM [Commanditaire: Capital Wraps - Keoni Denison](#)

11:40 AM

## Sustainable Exterior Envelope

This course focus 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.

Dave Rogers

WindsorONE Provider #: T109

AIA #:ExtEnv2020 HSW | GBCI (USGBC/CAGBC) #:920026001

12:40 PM

Break

12:50 PM

Commanditaire: QWEB - Eli Gould

01:00 PM

## 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

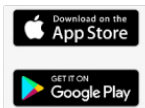
Yancey Hughes

Hughes & Associates Provider #: L161

AIA #:GL2020CS HSW | GBCI (USGBC/CAGBC) #:

02:00 PM

End



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