



ATS CONTINUING EDUCATION  
ONLINE\_SEMINAR  
Mixed Topics - Midwest Region  
Thursday, April 14, 2022



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

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.

Chris Hill

Homasote Provider #: J582

AIA #:soundatten21 HSW | GBCI (USGBC/CAGBC) #:920023554

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

09:10 AM **Making Sense of Sealants**

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 silicon sealant. And finally, the importance of surface preparation before sealing joints.

Matt Klinge

Adfast Provider #: 404109250

AIA #:AdfSealant2020 HSW | GBCI (USGBC/CAGBC) #:920010342

10:10 AM [Break](#)

10:20 AM [Sponsor: 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.

Bill Roper

ISE Logik Industries Provider #: 404108239

AIA #:ISL03K HSW

11:30 AM

## **Sustainable Exterior Envelope**

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.

Corbin Rinehart

WindsorONE Provider #: T109

AIA #: ExtEnv2020 HSW | GBCI (USGBC/CAGBC) #: 920012039

12:30 PM

Lunch

01:10 PM

## **Guide to Home Elevators**

Overview of home elevators including: Possible applications and potential end users, common features as well as the four main types of drive systems, site requirements and codes and regulations.

Max Savard

Savaria Concord Lifts Provider #: 40107405

AIA #: AIASAV101-2019 HSW

02:10 PM

End



**EDUCATION  
PARTNER**

**AIA  
Continuing  
Education  
Provider**

