

ATS CONTINUING EDUCATION ONLINE SEMINAR

Mixed-Topics - Eastern Time Zone Tuesday, June 20, 2023



MA 00:80

Welcome, Credits, and Certificates

08:05 AM

ADA and ANSI A117.1 Design Standards for Vertical Platform Lifts and Limited Use/Limited Application Elevators

This course focuses on ADA and ANSI A117.1 code limitations and accessibility code requirements for vertical platform lifts and limited use/limited application (LU/LA) elevators.

Christopher Baker

Chris Baker has been a regional sales manager for Savaria, a global leader in accessibility elevators and lifts, for over 10 years. He is also a Board Member of AEMA, the Accessibility Equipment Industry Members Association. Prior to joining the Savaria team, Chris held sales and marketing roles with Sleeman Breweries and Baker-Blais Marketing. Chris holds a Bachelor's Degree in Business Management from HEC Montréal. A former squash pro, Chris was the provincial squash junior champion two years in a row, represented his province at the Canada Games, and won the men's amateur A tournament at Dartmouth University. Chris is an accredited AIA presenter, certified coach and avid public speaker.

Savaria Concord Lifts Provider #: 40107405

AIA #:AIASAV203 HSW

09:05 AM

Review of Session Code Process

09:10 AM

Luxury Landscape Design - Creating Outdoor Spaces with Smart Pergolas

This course delves into the trend of integrating outdoor living, offering practical insights on creating a healthy and enjoyable outdoor space with louvred pergolas. It includes various images illustrating seamless indoor-outdoor integration. The aim is to share ways to enjoy outdoor areas year-round, regardless of weather, emphasizing important safety aspects and necessary certifications.

Jeffrey Camp

Renson Inc Provider #: 40108139 AIA #:REN OUTDOOR 21 HSW

10:10 AM

Break

10:20 AM

Sponsor: Lincora - Ben Desjardins

10:30 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

11:30 AM High-Performance Glass and Aluminum Building Envelopes

This course provides a comprehensive understanding of the glass-aluminum buildingenvelope featured in high-rise construction. We'll review the three main- types of curtain wallsand the installation process for each. Design and functionality will be addressed specific toproject objectives along with the environment-conscious benefits of using glass and aluminum. Lastly, the course will review how to avoid moisture, temperature, and other pitfalls and failures in curtain-wall installation.

Dmitry Avramenko

Alumin Techno (Alutech) Provider #: 404109291

AIA #:AluTech23 HSW | GBCI (USGBC/CAGBC) #:920027583

12:30 PM Lunch

01:10 PM Sponsor: LAMCO Forest Products - Dominic Cholette

01:20 PM 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 manmade durability agents used to further protect the exterior envelope.

Sean Pasell

WindsorONE Provider #: T109

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

02:20 PM Designing for Sound Control: Effective, GREEN, Principles and Practices

In this one-hour course, design professionals will gain practical knowledge of effective principles of sound control and how they can be applied to the design of wall and floor/ceiling assemblies. We will discuss building code criteria and guidelines, including strategies to meet these requirements utilizing cellulosic fiberboard. By the end of this course, design professionals will be able to specify optimal sound control strategies that best fit each project's needs.

Chuck McPherson

Homasote Provider #: J582

AIA #:soundatten24 HSW | GBCI (USGBC/CAGBC) #:920027579

03:20 PM End











