



07:45 AM [Registration & Continental Breakfast](#)

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

08:05 AM **Solving the Concrete Moisture Issue: Commercial, Environmental, and Health Benefits of Impermeable Concrete**

This Program addresses the impact of traditional & impermeable concrete inside & outside the building envelope. It discusses methods to improve durability and consequent sustainability of all concrete applications. It discusses the concrete industries' efforts to lower the carbon footprint. It provides a solution to moisture & flooring problems as well as water and damp-proof concrete. Techniques and materials used to permanently repair concrete are discussed.

Derek Anderson  
SPG (Specialty Products Group) Provider #: K540  
AIA #:SPGCEH28 HSW | GBCI (USGBC/CAGBC) #:0920033210

09:05 AM [Review of Session Code Process](#)

09:10 AM **The Science of Water: Taste, Quality, and Wellness in Modern Foodservice & Hospitality**

Water is the foundation of life and the most consumed beverage in every foodservice and hospitality environment. This course explores the science behind water—its chemistry, taste, and filtration—alongside the strategic role hydration programs play in advancing wellness and sustainability goals. Attendees will learn how mineral balance and contaminants impact flavor and health, why filtration technologies matter, microplastic awareness, and how refill culture and certifications (WELL, LEED, ESG) shape modern hydration strategies. Attendees learn how to collaborate earlier with MEP and foodservice teams, evaluate filtration and certification pathways, and integrate connected service models that minimize downtime.

Chris Morisawa  
Vivreau Provider #: 10144776  
AIA #:VIVEAU202 HSW

10:10 AM [Break](#)

10:25 AM **Considerations in Specifying the Right Glass**

Window frames aren't the only material consideration in your fenestration project. Choosing the right glass can greatly impact the building's performance and occupant comfort and safety. This one-hour presentation will explain the considerations in specifying the right glazing, including: thermal performance, safety, sound control, and aesthetics.

Bernie Wiebenga  
Lepage Millwork Provider #: 404108230  
AIA #:SpecGlass28 HSW | GBCI (USGBC/CAGBC) #:0920033194

11:25 AM

### **Introduction to Winding Drum Panoramic Home Elevators**

This course is an introduction to winding drum drive panoramic residential elevators and provides an overview of the features and design applications. This session will cover technical aspects and benefits of this type of elevator as well as applicable code and regulation requirements.

Brandon Bishun  
Savaria Concord Lifts    Provider #: 40107405  
AIA #:AIASAV30X HSW

12:25 PM

Lunch

01:10 PM

### **The Benefits of 100% Offsite Fabricated Stainless Steel Railing Systems**

Explore the advantages of integrating 100% offsite fabrication into the design of the ornamental railing you specify in your architectural projects.

When compared to local fabrication, Offsite fabrication of custom-designed railing systems not only dramatically improves product quality, it also minimizes project waste, reduces product costs, and streamlines construction processes. *Offsite Fabrication = Value Engineering!*

In this presentation you will learn how architects, designers, and engineers can reduce overall project costs and improve project outcomes by specifying architectural products which have been custom-designed to precisely fit each project, and then prefabricated to completion offsite, while helping builders and contractors achieve greater efficiency.

Milena Martinez Vega  
Marketing Lead | Brand Strategist Milena Martinez Vega is a passionate professional with a deep understanding of prefabricated railing systems and the advantages offsite fabricated stainless steel railing systems bring to architectural projects. As former "amazonian", she served at Amazon Web Services (AWS) as a Project Manager in the Public Sector for Latin America, Caribbean and Canada Regions. Originally from Barcelona, Spain, Milena moved to the United States in 2009 in pursuit of her career aspirations. With a Keen eye for aesthetics and a passion for design, she joined AGS Stainless, a renowned manufacturer of custom-designed stainless steel railing systems, in 2014. Over the years, Milena's curiosity and enthusiasm have driven her to explore various roles within AGS Stainless, and currently serving as a Brand Strategist and Marketing Lead. Her attention to detail and commitment to excellence have earned her recognition within the organization.  
AGS Stainless Inc.    Provider #: 404108593  
AIA #:PRSV2 HSW

02:10 PM

Break

02:25 PM

### **Superior Finishes using HD Printing technology and their impact on sustainable Design.**

This course will introduce the learner to digital printing's impact on the cladding industry. We will then review various methods of producing unique finishes on traditional, recyclable cladding materials and compare those options. Finally, we will review how using these types of material can contribute to the overall sustainability of your projects.

Caroline Chartier  
Maibec Inc.    Provider #: 404108832  
AIA #:03 HSW

03:25 PM

### Acoustic Door Assemblies and Their Role in Sound Control

Sound control is a critical element to a building's design. How an occupant will use the space must be understood in order to deliver a healthy and functional environment free of noise. Is speech privacy important? Is this a learning environment? Does the office open to a manufacturing floor? We all think of the walls, ceiling, and floor when discussing sound attenuation. But we must not overlook the importance of an acoustic-door assembly. Without the proper acoustic door, the sound-control goals in an acoustic plan may not be met. This course will review healthy sound levels and how to test and identify target STC ratings. We'll discuss the elements of the acoustic-door assembly and how the assembly addresses fire-ratings and ADA compliance, contributes to LEED certification and green building, and provides security for classified files and electronic data.

Steve Peterman

Ambico Ltd. Provider #: J834

AIA #:AAD001-24 HSW | GBCI (USGBC/CAGBC) #:0920030780

04:25 PM

### Safety, Security, and Simplifying Access: Integrated Overhead and Access Control Solutions

Modern commercial, industrial, and multifamily projects demand seamless integration between site access points and building systems. This course reviews how innovative proprietary systems can be adopted to create a comprehensive, safe, secure, and easy-to-use control system, from gate operators and barrier arms to interior keypads and overhead doors. Also discussed is how the technology platform connects the necessary hardware and software in a unified, scalable solution that enhances security and access control and simplifies access management across various building areas. Lastly, some real-world examples are presented to highlight these integrated solutions, showcasing the value of specifying compatible system components from a single source versus fragmented system parts.

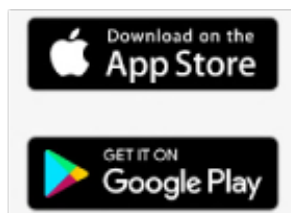
Taylor Coley

Chamberlain Group - Liftmaster Provider #: 10128433

AIA #:AEC2143 HSW

05:25 PM

End



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