



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

08:00 AM **An Architect's Guide to Sound Isolation & Steel Framing**

A basic course on the role that cold-formed steel framing products play in sound isolation.

Anthony M Stazzone
MarinoWare Provider #: J835
AIA #:MW005 HSW

09:00 AM **PreFabricated Fireproof Columns**

Structural fire protection guards essential structural components from the devastating effects of fire. This course examines the various active and passive fireproof methods that are available with a focus on the features, types, and design considerations of prefabricated fireproof structural columns designed for exposed exterior and interior load-bearing columns. We also discuss Glass Fireproof Columns and possible applications.

Patricia Brindle
Fire-Trol Provider #: 10008964
AIA #:USFT01 HSW | GBCI (USGBC/CAGBC) #:920026530

10:00 AM [Break](#)

10:20 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

11:20 AM **Revolution in Solutions for Concrete Cure, Finish, Flatness and Moisture Control**

This program explores the many uses of integrally troweled cure products to solve practical and common problems frequently occurring in buildings, roads and specialized industrial and municipal complexes. Such as moisture damage to floor coverings, control joint curling, delamination and abrasion resistance.

Phil Chmielecki
Green Umbrella Provider #: 40107769
AIA #:GURvCon23 HSW

12:20 PM [Lunch](#)

01:10 PM Prefabricated Ornamental Railing Systems

This course is designed to teach the attendee the differences between custom ornamental railing systems fabricated locally versus those fabricated 100% offsite.

Kevin Harris

Kevin Harris is the Director of Sales & Marketing at AGS Stainless, Inc. (AGS), a railing manufacturer specializing in 100% offsite fabrication of custom railing systems. Before his position with AGS, Mr. Harris founded 4 industry-leading firms including 2 information technology firms; one specializing in the creation of web-based process management tools for Fortune 100 corporations and one that specialized in building predictive modeling applications for federal agencies. He also founded a real estate development firm that spearheaded the restoration and redevelopment of a historic seaport communities' downtown waterfront, as well as organizing and founding a state-chartered, community bank; which when it opened, was the fastest bank to receive a charter in the history of Washington State. Mr. Harris currently serves as Past Chair, of the American Institute of Architects National Custom Residential Architects Network (CRAN). He also serves as Past Co-chair, of the Board of Trustees for the National Association of Home Builders Leading Supplier's Council (NAHB LSC).

AGS Stainless Inc. Provider #: 404108593

AIA #:K1608D HSW

02:10 PM Break

02:20 PM Design Considerations for Safe Automated Overhead Door Environments

Design safe spaces by assessing hazards associated with motorized overhead doors. Learn ways to minimize post-occupancy risk factors by considering the overall automated door environment.

Glenn Smith

Miller Edge Provider #: K131

AIA #:MIL2023 HSW

03:20 PM Composite Decking and Sustainable Design

Composite Decking and Sustainable Design summarizes composite deck manufacturing, specification and various construction applications. Composite decking materials have become a viable and affordable choice in commercial and residential applications, resilient to the elements and sustainable over time. We will highlight the aesthetic opportunities and design values available to achieve a design that is healthy/green and safe for years. We will review: Moisture Resistance, Slip Resistance, Thermal Expansion, Hardness and Weight, and Load Capacity.

Nicole McAuley

Oldcastle APG Provider #: J545

AIA #:OC120MSa HSW

04:20 PM End



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