

ATS CONTINUING EDUCATION SEMINAR

Mixed-Topics - Toronto, ON - Live In-Person Seminar

Wednesday, December 10, 2025 Courtyard Toronto Downtown 475 Yonge Street, Toronto, ON M4Y 1X7



07:45 AM Registration & Continental Breakfast

08:00 AM Welcome, Credits, and Certificates

08:05 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.

Sara Walsh

Savaria Concord Lifts Provider #: 40107405

AIA #:AIASAV30X HSW

09:05 AM Review of Session Code Process

09:10 AM Specifying Wood Species for Windows and Doors

Wood is an ideal material for many building products, especially for windows and doors. When specifying wood, the species matters. This one-hour presentation will explain why wood is a top material choice, review of the numerous wood species, the characteristics when selecting the best species, and a side-by-side comparison.

Bernie Wiebenga

Lepage Millwork Provider #: 404108230

AIA #:SpecSpecies LM HSW | GBCI (USGBC/CAGBC) #:0920029252

10:10 AM Break

10:20 AM

Improving Sustainability in Concrete with Emerging Technologies

This course offers an in-depth exploration of sustainable concrete, focusing on the use of pozzolans and Type 1L cement. Participants will learn about the enhanced durability and impermeability of concrete when these materials are used, leading to longer-lasting structures while still striving to meet today's rigid environmental goals. The course will cover the environmental benefits of using pozzolans, which reduce the reliance on traditional Portland cement and help lower carbon emissions. By understanding these advanced materials, attendees will gain insights into creating more resilient and sustainable concrete. In addition to durability and sustainability, the course will address the broader environmental impacts of concrete production and use. We will examine how incorporating pozzolans and Type 1L cement can contribute to healthier living and working spaces. The program will also highlight the role of these materials in reducing the overall carbon footprint of construction projects, promoting a more eco-friendly approach to building. Through this comprehensive overview, participants will be equipped with the knowledge to implement sustainable concrete practices in their own projects.

Derek Anderson
SPG (Specialty Products Group) Provider #: K540
AIA #:SPGSustainable HSW

11:20 AM 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 specifiying 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

12:20 PM Sponsorship

12:30 PM Lunch

01:15 PM Acetylated Wood: A Natural and Durable Choice for Siding, Decking, and More

This course discusses the process of wood acetylation, the resulting changes to wood, applications for acetylated wood, its green credentials and several case studies involving acetylated wood.

Remy Torrico

Accsys Technologies - Titan Wood Inc. Provider #: K382 AIA #:AccoyaWood27 HSW | GBCI (USGBC/CAGBC) #:0920029700

02:15 PM Course to be announced

03:15 PM Break

03:25 PM Course to be announced
04:25 PM Course to be announced

05:25 PM End







