

# ATS CONTINUING EDUCATION ONLINE SEMINAR

ADA and Accessibility in Design - North America Thursday, May 01, 2025



11:00 AM

Welcome, Credits, and Certificates

11:05 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

12:05 PM

Review of Session Code Process

12:10 PM

# Prefabricated Ornamental Railing and Its Role in Improving Accessibility within the Built Environment

Stair railing designed for use in public spaces must comply with the Americans with Disabilities Act (ADA). The main concerns with ADA revolve around safety, accessibility, and usability for people with disabilities in public spaces. Universal Design (UD) is a design philosophy that is broader in scope than the requirements of the ADA. In this course, we will review the key issues and requirements of improving accessibility in both private and public spaces, discussing best practices in railing system design.

#### 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 #:PORv1 HSW

01:10 PM Break

01:30 PM Sponsor: Lincora - Fred Lagace

### 01:45 PM Hand Rail Code Requirements and Design Considerations

This course will provide the Architect with the details of railing systems code requirements and testing to ensure they meet IRC and IBC Building Codes. Integrating design elements based on materials and span limits into the structure architecture.

#### Chris Carbone

Chris Carbone VP of Sales & Marketing 13 years @ Intex Millwork total, 2 years under AZEK Company acquisition Passionate about designing and fabricating tailored cellular PVC millwork in a fast reliable manner, turning the visions and dreams of homeowners and architects into a reality.

Intex Millwork Solutions Provider #: 40107921

AIA #:INTEXHSW23 HSW

#### 02:45 PM Break

## 03:00 PM Accessibility for Parking and Electric Vehicle Charging Stations

Did you know that non-compliant accessible parking accounts for the largest percentage of disabled access lawsuits in California?\* This training will cover the accessibility regulations of the 2022 California Building Code for Parking and Electric Vehicle Charging Stations (EVCS). Attendees will gain a practical understanding of accessibility through detailed illustrations, photos, and examples.

\*Based on data from the California Commission on Disability Access.

### John Caprarelli

John Caprarelli is a Certified Access Specialist (CASp), ICC Preferred Education Provider, and Building Official with over 20 years of experience in the construction industry. As a member of the California Building Officials (CALBO) Access Committee, John is at the forefront of access code development. He has a passion for disabled accessibility training and helping others understand and apply the code. John is the 2022-2023 recipient of the CALBO Educator of the Year award. His accessibility training is practical, visual, and dynamic.

Access Toolkit Provider #: 406119285 AIA #:ADAPKGEVCS28 HSW

05:00 PM End









