



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
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
AGS Stainless Inc. Provider #: 404108593
AIA #:PORv1 HSW

01:10 PM [Break](#)

01:30 PM [Sponsor: Lincora - Fred Lagace](#)

01:45 PM **Signage Specifications with the Occupant in Mind, Addressing ADA and Code Standards**

The moment you truly notice a building's signage is often when you're lost—scanning for a logo while driving or wandering hallways in search of your friend's apartment. Wayfinding is a crucial function of signs, especially in large buildings like airports and hospitals. But designers must consider much more in signage specification. This course will: -Share the four types of signage and their role in the occupant's experience. -Review code compliance that contributes to safety and accessibility dictated by local municipalities and ADA standards. -Discuss the importance of brand consistency throughout all sign elements. -Demonstrate the latest software tools to manage the many parts of the signage package, the detailed schedule, and real-time communication.

Justin Seibert
The Sign Brothers Provider #:
AIA #:SignSpecs28 HSW

02:45 PM

Hand Rail Code Requirements & 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

Intex Millwork Solutions Provider #: 40107921

AIA #:INTEXHSW23 HSW

03:45 PM

Break

04:00 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. "CBC Chapter 11B Accessibility Code Updates"

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

06:00 PM

End

