

Continued Education Courses

At ArchSpec, we prioritize continuous learning and professional development for architects and designers. Our 2025 Continuing Education Catalog features a selection of AIA-approved courses, all qualifying for HSW credits, through our Continuing Education Providers. To schedule your next CE Session, scan our QR code or email us at ceu@archspecinc.com



A Planning Guide for Accessible Restrooms

This course identifies how accessibility standards accommodate a diverse set of users and the general requirements for accessible restroom design mandated by ADA. It also covers the requirements for accessible restroom accessories and describes the requirements for accessible toilet compartments and bathing facilities and the accessories needed to complete their specification.

Duration: 1 Hour | **Credits:** 1 LU/HSW



Beyond ADA: Multigenerational Public Restroom Design

Multigenerational design merges a number of social issues, design philosophies and facility considerations. As demographics continue to evolve in the United States, facilities must prepare for populations and workforces that are older than they've ever been while also catering to the preferences and needs of younger generations. Cultural shifts also drive the need for universal design that appeals to multiple user groups. This course will review how not only meeting but also exceeding the guidelines set forth in Americans with Disabilities Act standards can help facilities cater to more age-diverse populations, which may include children, their parents, the elderly and bariatric users. Relevant solutions include products and layouts that exceed minimum ADA requirements, easily operable and touchless accessories and childcare accommodations.

Duration: 1 Hour | **Credit:** 1 LU/HSW



Biophilic Design in Healthcare

Explore how nature, color, and lighting can promote healing and positive mental health in architectural and interior design within healthcare settings.

Duration: 1 Hour | **Credit:** 1 LU/HSW



Code Requirements for Fire Rated Doors and Hardware

Learn the fundamentals of fire-rated doors, their applications, and the proper selection to meet fire/smoke code requirements while ensuring accessibility compliance.

Duration: 1 Hour | **Credits:** 1 LU/HSW





Design Solutions for Restroom Privacy

Privacy has become a key expectation in restroom design, influenced by trends such as all-gender restrooms and growing demands for personal space. This course explores factors driving restroom privacy trends, design solutions to achieve varying levels of privacy, and considerations for ADA compliance through innovative toilet partition solutions.

Duration: 1 Hour | **Credit:** 1 LU/HSW



High Pressure Laminate Siding and Rainscreen Applications

HPL siding provides exceptional durability and aesthetics for commercial and residential applications. This course reviews the manufacturing process, key performance properties, and the principles of back-ventilated rainscreen systems, including installation methods and case study examples.

Duration: 1 Hour | **Credit:** 1 LU/HSW



Identifying and Reading Smoke and Fire Containment Applications

This course explores fire and smoke protection for vertical building openings, including elevator shafts and stairwells. Topics include key design considerations, code compliance, and product selection for effective smoke and fire containment strategies.

Duration: 1 Hour | **Credits:** 1 LU/HSW



**Innovative Design with HPL Rainscreen:
How to Successfully Design with High Pressure Laminate**

Learn how HPL panels provide durability, design flexibility, and sustainability for rainscreen applications. This course highlights popular markets such as education, healthcare, multifamily, and mixed-use, showcasing design freedom through case studies and real-world applications.

Duration: 1 Hour | **Credit:** 1 LU/HSW



Integrated Fire and Smoke Door Systems: Specifying Your Own Safety Net

Discover the importance of integrated fire and smoke door systems in ensuring life safety. Learn about system sustainability, code compliance, and design strategies across various applications and industries.

Duration: 1 Hour | **Credits:** 1 LU/HSW

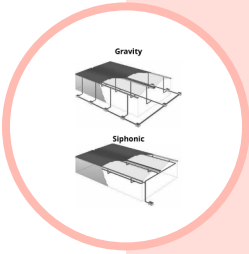


Reimagining Restrooms for Human Health & Wellness

Responding to post-pandemic health concerns, this course explores strategies for improving restroom hygiene, wellness, and design. Key topics include touchless fixtures, optimized layouts for physical distancing, and cleaning/maintenance solutions.

Duration: 1 Hour | **Credit:** 1 LU/HSW





Siphonic Roof Drainage - Design Benefits & Cost Savings

This course examines the benefits of siphonic roof drainage systems as a low-cost, efficient alternative to gravity drainage. Topics include system design, sustainability, and owner customization features.

Duration: 1 Hour | **Credit:** 1 LU/HSW



Smoke Containment Strategies for Elevator Hoistways and Lobbies

Learn how building codes address smoke migration in multi-story buildings and why smoke containment systems are essential for elevators and lobbies. This course covers product applications, code compliance, and strategies to limit vertical smoke spread in fires.

Duration: 1 Hour | **Credit:** 1 LU/HSW



Specifying Code- Compliant Toilet Partitions

Understand how to select and specify toilet partitions that meet fire codes, accessibility standards, and commercial restroom requirements. Learn to develop accurate and code-compliant partition specifications.

Duration: 1 Hour | **Credit:** 1 LU/HSW



Understanding High Pressure Laminate and the Benefits of Rainscreen Applications

Explore the benefits High Pressure Laminate (HPL) in rainscreen facade design, including airflow management, energy efficiency, and thermal control. Case studies highlight practical applications, benefits, and installation methods.

Duration: 1 Hour | **Credit:** 1 LU/HSW



Uses, Applications, and Advantages of Perforated Metal Products, Wedge Wire & Profile Bar Grating

This course examines the manufacturing, design, and architectural uses of perforated metal, wedge wire, and profile bar grating. Applications include cladding, sunshades, ventilation, grilles, swale bridges, splash pads, and decorative elements that benefit health, safety, and welfare.

Duration: 1 Hour | **Credit:** 1 LU/HSW

Request a continued education session by scanning our QR Code or emailing us at ceu@archspecinc.com

