



***Seismically Rated Wall Mounting Options: Balancing
Design and Safety***

Course Number: 012921cs | **Provider ID:** 40107192 | **Credits:** 1 LU

Course Description:

Designing lobbies and interiors with large-format panel walls can be challenging, especially when seismically rated solutions are needed. This course provides an analysis of existing glass wall mounting systems, compares and contrasts solutions, discusses field testing, and reviews aesthetic options.

Course Objectives:

- Explore the historical problems and challenges of mounting large-format glass.
- Understand seismic testing and review seismically rated glass mounting options
- Learn about the development of engineer approved glass mounting systems.
- Explore aesthetic options, and understand how glass can mimic the appearance of wood, stone, and other materials as a safe and economical substitution.
- Review sustainability/ environmental documentation for existing options.
- Learn How to specify seismically rated glass mounting systems.