



FREE TRAINING

FEMA E-74, *Reducing the Risks of Nonstructural Earthquake Damage*

FEMA NETAP Web-Based Training
Hosted by Hawaii, Illinois, Tennessee, Kentucky
Also invited: Arkansas, Indiana, Mississippi, Missouri, US Virgin Islands

Training Description

This free, web-based training describes the sources and types of nonstructural earthquake damage and the effective methods and guidance that individuals and organizations can use to take action now before the next earthquake and minimize future injuries and property losses from nonstructural risks. Nonstructural components of buildings include mechanical, electrical, and plumbing systems, as well as furniture, fixtures, equipment, and other contents. During recent earthquakes in Chile, New Zealand, Japan, Virginia and other earlier earthquakes in California, Washington, and other parts of the U.S., nonstructural failures have accounted for the majority of damage and injuries. In many cases, businesses, schools, hospitals, and other organizations had to spend excessive time and dollars for clean-up and repair due to nonstructural failures; therefore, impeding continued operations and rapid recovery. Moreover, nonstructural component failures also impeded safe evacuation, delayed rescue, and caused additional hazards, such as fire, resulting in serious life-safety issues.

Target Audience

Property owners, facility managers, local officials, engineers, architects, small businesses, and emergency managers.

General Information

- Date & Time:** Tuesday, September 26, 2023, 1pm-5pm Central / 2pm-6pm Eastern / 8am-12pm Hawaii
- Location:** Online
- Register at:** https://us02web.zoom.us/webinar/register/WN_guYqyf52Roa1gWmkB2zM1Q
- Instructor:** Keith Porter, Principal, SPA Risk LLC
- Certificates:** Professional Development Hour (PDH) certificates will be provided to participants via email within four weeks after the training. In the case of multiple participants watching the training on the same device, a PDH certificate will only be issued to the individual who registered for the training.
- Handouts:** <https://cloud.atcouncil.org/s/ZKd9X5f3i9FoifM>
- Accessibility:** Automatic closed captioning will be provided. To request 508-compliant slides, contact Chiara McKenney at netap@atcouncil.org at least two weeks before the training.
- About NETAP:** This training is supported by the National Earthquake Hazards Reduction Program (NEHRP) National Earthquake Technical Assistance Program (NETAP). To register for other trainings offered in 2023, visit: <https://www.atcouncil.org/netap-training-2023>. For general information about NETAP, visit: <https://www.fema.gov/emergency-managers/risk-management/earthquake/training/netap>
- Contact:** Chiara McKenney at netap@atcouncil.org with questions.