ATC-20, Postearthquake Safety Evaluation of Buildings (post-disaster)

The ATC-20 web-based training teaches procedures for evaluating earthquake-damaged buildings and assigning safety placards (green, yellow, or red) based on damage severity. It includes practical examples to help attendees assess risks and determine appropriate placards, aiding in evacuation, re-entry, and rebuilding strategies.

COURSE OBJECTIVES

Upon completion of this course, students will be able to:

- Rapid and detailed evaluation procedures for evaluating earthquake-damaged buildings.
- Assess the overall risk from the building damage.
- Recommend which of the three placards should be posted on the building: INSPECTED (apparently safe, green placard), LIMITED ENTRY (yellow placard), or UNSAFE (red placard).

This web-based training is supported by National Earthquake Hazards Reduction Program (NEHRP) National Earthquake Technical Assistance Program (NETAP). For more information about NETAP, <u>click here</u>.

AUDIENCE

This course is intended for building officials, engineers, architects, building owners, emergency managers, risk analysts, and other interested citizens and volunteers.

MATERIALS

 ATC-20-1, Field Manual: Postearthquake Safety Evaluation of Buildings (free hard copy available to attendees who complete the request form after the training) AUG. **22** 2024

TIME: 1 – 5 p.m. PST

LOCATION: Online

REGISTRATION

Registration is required.

Register here

ADDITIONAL COURSES

Participants are highly encouraged to sign up for FEMA P-154, Rapid Visual Screening of Buildings for Potential Seismic Hazards (pre-disaster) training on Aug 20, 2024.

CONTACT

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