ATC-20

Post-earthquake Safety Evaluation of Buildings

COURSE DESCRIPTION:
ATC-20, Post-earthquake Safety Evaluation of Buildings, provides training on rapid and detailed evaluation procedures for evaluating earthquake-damaged buildings and posting them as INSPECTED (apparently safe, green placard), LIMITED ENTRY (yellow placard), or UNSAFE (red placard). It provides examples which allow attendees to evaluate building damage conditions, assess the overall risk from the damage, and recommend which of the three placards should be posted on the building.

TARGET AUDIENCE:
Building owners, facility managers, local officials, engineers, architects, small businesses, and emergency managers.

RECOMMENDED PREREQUISITE:
IS325: Earthquake Basics: Science, Risk, and Mitigation is a 30 minute independent study course that provides basic information on earthquake, its impacts, and general mitigation techniques. To complete this independent course, visit: http://training.fema.gov/EMIWeb/IS/is325.asp.

COURSE INFORMATION:
Time: 8:00 am – 4:30 pm CST
Date: Friday, October 23, 2015
Instructor: Steve Sharp, P.E.
Location: University of Arkansas
AT&T Room
700 W Research Blvd.
Fayetteville, AR 72701
Contact: Katie Belknap
Earthquake Program Manager
Katie.belknap@adem.arkansas.gov
(501) 683-6700
Materials: Materials will be provided to attendees
Registration: Students are encouraged to register through Arkansas Department of Emergency Management’s website: http://www.adem.arkansas.gov/ADEM/Divisions/Preparedness/Training/index.aspx

This training is supported by NEHRP National Earthquake Technical Assistance Program (NETAP). For more information visit: http://www.fema.gov/national-earthquake-hazards-reduction-program/national-earthquake-technical-assistance-program