

OKLAHOMA STRUCTURAL ENGINEERS ASSOCIATION

Executive Director: Dustin Cole, P.E., S.E.
NCSEA Delegate: John Kelley, P.E.
Central President: Alan Kirkpatrick, P.E.
Eastern President: Carisa Ramming, P.E.
www.oklahomasttructuralengineers.org



ATC-45 Safety Evaluation of Buildings After Windstorms and Floods

Purpose

The Oklahoma Structural Engineers Association is pleased to bring ATC-45 Training to both Oklahoma City and Tulsa this August. The Purpose of the Seminar is to provide training on the ATC-45 *Field Manual: Safety Evaluation of Buildings after Windstorms and Floods*. Seminar participants will be instructed on the contents of the ATC-45 *Field Manual*, which was published by the Applied Technology Council (ATC) in 2004. The ATC-45 *Field Manual* provides guidelines and procedures to determine whether damaged or potentially damaged buildings are safe for use after windstorms or floods, or if entry should be restricted or prohibited. The *Field Manual* gives advice on evaluating structural, geotechnical, and nonstructural risks, and suggestions on how to rate the safety significance of certain types of damage. The *Field Manual* also covers related topics of interest to safety personnel, including how to deal with owners and occupants of damaged buildings and field safety issues.

The ATC-45 Safety Evaluation of Buildings after Windstorms and Floods is an essential tool for building safety professionals and volunteers responsible for evaluating wind and flood-damaged buildings. It is patterned after the widely-used standard for post-earthquake safety evaluation of buildings (ATC-20).

Intended Audience

The ATC-45 Training Webinar has been designed for building officials, emergency managers, architects, engineers, flood plain managers and others frequently called upon to evaluate building damage after a tornado, hurricane or flood.

OSEA has arranged to fund the seminar portion of the fee for the first twenty registrants in each city who are emergency managers or responders. You will only be asked to cover the cost of the ATC Manual and presenter notes (\$40.00).



Date: Aug. 9, 2010 in Tulsa, Aug. 10, 2010 in OKC

Location: OSU-Tulsa and OSU-OKC

Time: 1:00-5:00 in Tulsa and 8:30-12:30 in OKC

Presenter: Marc Barter, PE

Professional Development: 4.0 hours

Registration Fee: \$85

Registration includes presenter notes and the *ATC-45 Field Manual*. Please bring your lunch or eat before the seminar. Break refreshments will be provided.

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To Register, select one of the following options:

- Scan form and email to Dustin.Cole@StarBuildings.net
- Fax form to “ATC-45 Training” at 405-604-2425 with payment to be made at the door
- Mail form to “ATC-45 Training”, P.O. Box 95341, Oklahoma City, OK 73143-5341 with checks made payable to OSEA

Company: _____

Attendee List:

_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

Registration Fees:

Early Registration (by July 30, 2010) _____ attendees x \$85 = _____

Late Registration (after July 30, 2010) _____ attendees x \$105 = _____

Emergency Responder or Manager (first 20 in each city) _____ attendees x \$40 = _____

Total Registration Fee _____

Credit Card Information (Visa, MasterCard, or Discover):

Card Number: _____

Expiration Date (mm/yy): _____

Name as it appears on card: _____

Billing Address (Street, City, State, Zip): _____

Email address for confirmation of charges: _____

Notes:

- Registration fee includes admission to seminar, presenter notes and ATC-45 Field Manual, and break refreshments
- Substitution of attendees is acceptable at any time. If you are not able to attend the seminar, notify Dustin Cole at Dustin.Cole@StarBuildings.net by July 30, 2010 and your registration will be refunded in full. Registrants who fail to cancel by that date are liable for the full amount of the registration fee.
- For additional information on the seminar, contact Rob Chynoweth (chynoweth@cox.net), Peter Smith (psmith@btengineering.com), or Carrie Johnson (cjohnson@wallacesc.com).