



STRUCTURAL COMMITTEE SPRING SEMINAR, TUESDAY, JUNE 8, 2010

Changes to Seismic Design in the 2010 Code Cycle



The Structures Committee of the Minnesota Section of ASCE is pleased to announce the 2010 Spring Technical Conference.

Recent earthquakes around the world have spotlighted the issue of seismic design codes. Haiti was devastated by a 7.0 magnitude earthquake in January, but Chile fared much better in a significantly bigger 8.8 magnitude earthquake in late February. The difference was the local seismic design codes.



The seismic design codes in the United States are in a constant state of evolution. As new knowledge and understanding of seismic events is gained, ASCE, ACI, AISC and BSSC incorporate it into their codes. This presentation will focus on changes to the seismic design codes that have recently been implemented or have been proposed, and how those changes will affect practicing engineers.

The lecture will be presented by Dr. Roberto Leon. Dr. Leon is currently a member of the faculty at the Georgia Institute of Technology, but he taught in the Civil Engineering Department at the University of Minnesota from 1983 to 1994. Dr. Leon has seen the damage in Chile firsthand as part of an Earthquake Engineering Research Institute site visit.

Location: Student Lounge in the Civil Engineering Building, University of Minnesota

Itinerary: Pizza 5:00-6:00 PM Lecture 6:00-8:00 PM

Professional Development Hours: 2

Fee: Pre-registration by June 1st: \$40 per person ASCE members, \$45 non-members, students \$10.
At the door: students \$10, all others \$50.

Payment: Checks preferred, payable to: MN ASCE

Registration: Mail: ASCE c/o Todd Stevens, Mn/DOT, 3485 Hadley Ave. N., MS 610, Oakdale, MN 55128
or email: todd.stevens@state.mn.us, or fax at 651-366-4497.

Please fill in and submit entire form (attach list if you prefer, we would appreciate an email address):

Company _____

Name _____ email _____ ASCE member(Y/N) _____

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