This half day short course will consist of presentations and discussions regarding changes to the California Building Code (CBC), which incorporates the 2012 International Building Code (IBC) with California Amendments. These changes, effective as of January, 2014, mandate reports by Certified Engineering Geologists and Geotechnical Engineers regarding new development and upgrading of existing facilities involving essential facilities, particularly schools and hospitals.

Participants should be familiar with the following information PRIOR to the short course:
- California Geological Survey (CGS) Note 48 (Oct, 2013)
- 2013 California Building Code (CBC)
- 2013 California Administrative Code (CAC)
- California Geological Survey (CGS) SP 117A (revised 9-11-2008)
- 2010 Next Generation Attenuation (NGA)-West 2

Jennifer Thornburg, California Geological Survey
Dr. Jorge Meneses, GEI Consultants, Carlsbad, CA

PROGRAM AGENDA

8:30 Registration & Coffee
9:00 Welcome, Introduction, and Agenda
9:15 Updates on Ground Motion and Geotechnical Data Requirements in the 2013 CBC
   Dr. Jorge Meneses, GEI Consultants, Carlsbad, CA
10:45 Break
10:45 Overview of the 2013 CBC and CGS Note 48
   Jennifer Thornburg, CGS
11:45 Overview of Chapter 21 of ASCE 7-10
   Dr. Jorge Meneses
12:30 Lunch (Deli Buffet)
1:30 Discussion/Questions and Closing Remarks
2:00 Short Course Adjourned