Abstract:
This seminar will introduce the attendee to the ASCE 7 seismic provisions. It will explain the relationship between ASCE 7 to IBC, an outline of the seismic provisions of ASCE 7, a summary of frequently misunderstood provisions, and recent and future code changes. The session will include example problems to highlight the code provisions.

Bio:
Emily Guglielmo, SE, earned her Bachelor’s Degree in Civil Engineering from UCLA, and her Master’s Degree in Structural Engineering from UC Berkeley. She has over 15 years of structural engineering experience, all with Martin/Martin, Inc. She began her career in their Denver, CO area office, and is currently a Principal with the firm, managing their San Francisco Bay Area office. She has lectured on seismic provisions across the nation. Emily is the Vice Chair of the ASCE 7 seismic subcommittee and is a voting member of the main committee. A licensed SE, Emily has received a number of awards, including SEI Fellow and the Susan M. Frey NCSEA Educator Award, for effective instruction for practicing structural engineers.