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Kramer is the author of the book Geotechnical Earthquake Engineering and of numerous technical papers and reports. He has been the recipient of the Presidential Young Investigator Award from the National Science Foundation, the Arthur Casagrande Professional Development Award from ASCE, a Walter Huber Research Prize from ASCE, and the 2009 Norman Medal from ASCE.

#### Steven L. Kramer | UW Civil & Environmental Engineering

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used in earthquake engineering. The response spectrum describes the maximum response of a SDOF oscillator to a particular input motion as a function of frequency and damping ratio. The response spectra from two sites (one rock and the other soil) are shown in figure. Frequency Content Parameters Ref: Kramer (1996)

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for Training and Research in Earthquake Engineering, the 2018 H. Bolton Seed Medal by ASCE, and was recently named as the 2018 Nabor Carillo Lecturer by the Mexican Society of Geotechnical Engineering. Kramer is the author of the book Geotechnical Earthquake Engineering and codeveloper of the computer programs, ProShake and WSliq.

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Geotechnical engineering is the branch of civil engineering concerned with the engineering behavior of earth materials. Geotechnical engineering is important in civil engineering, but also has applications in military, mining, petroleum and other engineering disciplines that are concerned with construction occurring on the surface or within the ground.

### Geotechnical engineering - Wikipedia

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