

The Pacific Earthquake Engineering Research Center (PEER)

A National Science Foundation Earthquake Engineering Research Center since 1997

PEER Core Institutions

- University of California, Berkeley (Lead Institution)
- California Institute of Technology
- Stanford University
- University of California, Davis
- University of California, Irvine
- University of California, Los Angeles
- University of California, San Diego
- University of Southern California
- University of Washington

PEER EDUCATION PROGRAM SUMMER RESEARCH INTERNSHIP OPPORTUNITIES

The Pacific Earthquake Engineering Research Center (PEER) is pleased to offer exciting opportunities for undergraduate students to explore new directions in

earthquake studies through the PEER Summer Internship Program and the National Science Foundation-sponsored Research Experience for Undergraduates (REU) Summer Internship Program.

The programs are targeted to upperdivision students who have completed junior-level courses in engineering or a related field. The programs are intended to provide research opportunities for undergraduates who have shown an



Participants will spend ten weeks (400 hours) working directly with a faculty mentor on a PEER-funded research project that is directly related to the PEER mission of Performance-Based Earthquake Engineering. Each program runs May 15 to September 15.



interest in earthquake engineering, demonstrated a high level of academic performance (GPA of 3.0 or higher), and whose presence would enhance the diversity of PEER. Although PEER seeks racial, ethnic, and gender diversity, California law prohibits preferential treatment of individuals or groups on the basis of race, gender, color, ethnicity or national origin. Consequently, selection of award recipients is not based on these criteria.



Interns will compile technical and anecdotal information throughout the summer and submit a final report by October 1. They will also present their summer research results by

PowerPoint presentation or poster at an undergraduate research symposium.



Each participant will receive a stipend of \$6,000, intended to cover summer lodging and travel expenses.

The application deadline is April 1. However, application review will begin in February and continue on a rolling basis until all internships are awarded. Applicants are strongly encouraged to apply early.

Complete descriptions, eligibility requirements and application instructions for each internship program, as well as other PEER Education Program opportunities, can be found at <u>http://peer.berkeley.edu</u>.

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