



FULL TIME LECTURER WITH POTENTIAL SECURITY OF EMPLOYMENT OR WITH SECURITY OF EMPLOYMENT

The Department of Electrical and Computer Engineering at the University of California, Santa Barbara seeks applications for a full-time Lecturer with Potential Security of Employment (similar to tenure-track) or Lecturer with Security of Employment (similar to tenure) in the area of Electrical Engineering with a start date of Fall quarter, 2017.

This position is intended for an innovative individual with enthusiasm for, and breadth of knowledge in, electrical engineering and its emerging applications in diverse fields. The individual is expected to develop, teach, and supervise highly successful senior Capstone project courses that are required for electrical engineering students. The individual is expected to work closely with students on Capstone projects during their senior year. These projects may be in the broad areas of electronics, energy, sensors, signal processing, control systems, and communications, and each project may comprise 4-5 students. The individual is also expected to work with faculty for individual and multidisciplinary Capstone projects, and to be a liaison to industry when the projects are sponsored by companies. Additional teaching assignments may include topics such as electronics, circuits, and electromagnetics, and other fundamental topics in electrical engineering. A successful candidate must demonstrate the skills, commitment, and ability to succeed, improve and grow the senior Capstone project courses as well as to effectively teach those fundamental electrical engineering courses. The teaching load is 3 courses per quarter with possible load reduction for administrative service.

A Ph.D. degree in Electrical Engineering is required. Preference will be given to candidates with demonstrated record of teaching excellence and/or strong and related industrial experience. Completed applications will consist of a cover letter, curriculum vitae, teaching statement (2-page limit), a statement on senior project design and course development (2-page limit), and contact information for 3 references.

The Department is especially interested in candidates who can contribute to the diversity and excellence of the academic community through research, teaching and service.

The University of California is an Equal Opportunity/Affirmative Action Employer and all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability status, protected veteran status, or any other characteristic protected by law.

Applications must be submitted electronically at <https://www.ece.ucsb.edu/employment/>

Applications received by January 3, 2017, will be given priority consideration, but the position will remain open until filled.