**Electrical Engineering Students Needed**

The Hawaii Center for Advanced Communications (HCAC) is seeking to employ undergraduate and graduate Electrical Engineering students to provide research support in the areas of wireless communication, computational electromagnetics, digital signal processing, microwave devices, radar technology, and antennas. HCAC, a research department in the College of Engineering, has state-of-the-art lab facilities which, along with committed faculty members, can offer opportunities for development of innovative research projects with possible futures in graduate studies.

**Minimum Qualifications:** Full time Electrical Engineering undergraduate or graduate students with a GPA of at least 3.3.

**Desirable Qualifications:** Experience in the use of simulation and modeling software tools such as CAD, Matlab, FEKO, HFSS, CST Microwave, and working knowledge of test equipment such as network analyzers, is desirable but not required. Student must have a strong commitment to research (and HCAC) and be willing to learn, work as a contributing member of a team, and be committed to getting the job done. Student must be able to balance school and work responsibilities.

**Applications:** Please send letters of application, official transcripts (a copy is sufficient with application and an official copy is required upon actual hiring for graduate students), resume describing prior experience and a list names with contact information of three individuals from whom letters of references may be obtained to:

Teri Imanaka  
Hawaii Center for Advanced Communications  
College of Engineering, University of Hawaii at Manoa  
2540 Dole Street, Holmes 240  
Honolulu, Hawaii 96822

or **hand deliver to POST 201**

For additional information you may contact Professor Magdy F. Iskander:  
[ magdy.iskander@gmail.com](mailto:magdy.iskander@gmail.com), 956-3434.

Applications will be accepted until positions are filled. The University of Hawaii is an Equal Opportunity/Affirmative Action institution.