Tenure-Track Faculty Position
School of Engineering
College of Engineering & Mathematical Sciences
The University of Vermont

The School of Engineering at The University of Vermont is searching for an Assistant or Associate Professor in the area of sensors and control systems. Preference will be given to individuals who would make significant contributions to one or more of the College spires of excellence in environmental engineering, bioengineering, and transportation systems and complement the College’s initiative in complex systems analysis and engineering (www.uvm.edu/complexsystems).

Qualifications for the position include an earned doctorate in engineering or a closely-related discipline, a proven record of scholarly activities relevant to sensors and control systems, and the ability to teach a variety of undergraduate courses in an accredited electrical engineering curriculum and graduate courses of interdisciplinary interest. Postdoctoral experience is desirable. Successful candidates will be expected to make significant and balanced contributions to research and teaching, including the development of a nationally-respected and externally funded research program.

The College of Engineering and Mathematical Sciences is in a significant growth mode, and the new faculty member is expected to be instrumental in this process. Founded in 1791, the University of Vermont is considered public ivy and is consistently ranked as one of the top public universities in the United States. The University is located in Burlington, Vermont, often rated as the best small city in America, and enjoys a panoramic setting on the shores of Lake Champlain bordered by the Adirondack and Green Mountains. Roughly 150,000 people, from increasingly diverse cultural backgrounds, live in the greater Burlington area. There are ample opportunities for interactions with local industries. The University is especially interested in candidates who can contribute to the diversity and excellence of the academic community through their research, teaching and/or service. Applicants are requested to include in their cover letter information about how they will further this goal.

Qualified applicants are encouraged to apply online at www.uvmjobs.com (Search JOB #032081). Alternatively, candidates may send a letter identifying their specific area of expertise, a current curriculum vitae, names and addresses of three references, and a detailed statement of teaching and research interests to:

Chair, Sensors and Controls Faculty Search Committee
School of Engineering
The University of Vermont
33 Colchester Ave.
301 Votey Building
Burlington, VT  05405-0156

The search will continue until the position is filled, but applicants are encouraged to submit applications by November 15, 2007, when the first review will take place.