Assistant Professor in Residence  
Biomedical Engineering  
University of Connecticut

The Biomedical Engineering Program invites applications for a full-time non-tenure track faculty position at the rank of Assistant Professor in Residence, with a specific emphasis on education, beginning on 08/23/2012 for the Fall semester of 2012. This is a 9-month end date position with the possibility of reappointment, which will be contingent on positive annual reviews and program funding. Salary is competitive and based upon experience and qualifications. The BME Program offers excellent teaching and opportunities in all areas of BME and the responsibilities of this appointment include exceptional classroom teaching in the equivalent of at least seven undergraduate BME courses per academic year, BME course and curriculum development, which may also include the development of laboratories for the BME courses, and providing appropriate academic services to the Program as needed. The successful candidate will primarily contribute to teaching in the undergraduate program with the potential to offer a graduate course as well. The Candidate will also be encouraged to pursue interests and collaborative educational initiatives within the University, including the Schools of Medicine and Dental Medicine. Additional information about the BME Program can be found at www.bme.uconn.edu.

For an Assistant Professor in Residence position, a Ph.D. in Biomedical Engineering or closely related engineering field is required by the time of appointment and candidates must show demonstrated teaching excellence with demonstrated expertise in course and curriculum development, preferably in the areas of Bioinstrumentation (including, but not limited to, robotics and mechatronics), Biomechanics, and/or Biomaterials. Preference will be given to those candidates whose qualifications most closely match the teaching and advising needs within the BME Program. Industrial experience and research experience in any aspect of engineering is not essential but is considered as a plus.

Biomedical Engineering is an established program in the School of Engineering with interests covering a broad range of research and education. Currently, these interests bring together over 50 faculty members from various schools and programs within the University including, the Schools of Engineering, Medicine, and Dental Medicine. The BME Program currently has over 325+ undergraduate students and nearly 100 graduate students (M.S. and Ph.D.) who have a wide-variety of research and career interests. In addition, the University has a strong educational and research philosophy. As a result of ongoing infrastructure investment, the BME Program has exceptional educational and research facilities with cutting-edge research that spans throughout the faculty of the School of Engineering. The BME Program also has an extensive network of clinical relations that continue to support research and education.

Interested applicants are invited to apply online using Husky Hire (www.jobs.uconn.edu) to upload a curriculum vitae, a letter of application that describes qualifications, a brief statement of their teaching experience and interests, research experience, all academic
transcripts, and the names and contact information of at least three references that include e-mail and U.S. mail addresses and phone numbers. Letters of reference may also be uploaded or, if necessary, be sent to BME APR Search Committee, University of Connecticut, Biomedical Engineering, 260 Glenbrook Road, Unit 2247, Storrs, CT 06269-2247. Search Committee members will begin reviewing applications immediately. The University of Connecticut actively solicits applications from minorities, women, and people with disabilities. The University of Connecticut is an EEO/AA employer.