

2016-2017 CLINICAL ENGINEERING INTERNSHIPS

UNIVERSITY OF CONNECTICUT

The Biomedical Engineering Department is pleased to announce the availability of Clinical Engineering Internship opportunities at the University of Connecticut beginning the Fall 2016 semester. Students accepted into this program earn a M.S. in Biomedical Engineering, which requires a minimum of 15 credit hours of course work and a Thesis or 24 credit hours of course work without a Thesis.

Institutions participating in the program include: Hartford Hospital, John Dempsey Hospital, West Haven VA Health System, Boston VA Health System, Providence VA Health System, Greater Los Angeles VA Health System, Baystate Medical Center, Middlesex Memorial Hospital, Massachusetts General Hospital, UMass Medical Center, Brigham & Women's Hospital, Rhode Island Hospital, Yale-New Haven Hospital. Other new hospitals may be added to the list. Activity at these major medical institutions involves an in-depth exposure to all clinical engineering activities.

The two-year Clinical Engineering Internship program offers an in-depth, rigorous, clinical experience that matches the engineering expertise gained in the classroom. The primary objectives of this intense internship program are as follows:

- ❑ Provide exposure to hospital organization and administrative functions.
- ❑ Permit hospital experience of clinical engineering; that is, provide an opportunity to apply engineering techniques to patient care and hospital-based research.
- ❑ Provide substantial experience working with hospital personnel, including administrators, nurses, technicians and medical staff.

The internship includes a stipend for each academic year and a full tuition scholarship. Summer support is also available at most of the hospitals. Information about this program is contained in the Biomedical Engineering Handbook at

<http://www.bme.uconn.edu/program-handbook.php>.

A graduate application is available for download at

<http://grad.uconn.edu/prospective/apply.html>.

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For full consideration, applicants should have their graduate applications received by January 1, 2016. Interviews will be conducted during February and March of 2016. Final selections will be made in April 2016.