

UCONN | UNIVERSITY OF CONNECTICUT

2019-2020 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 in the fall 2019 semester. Students accepted into this program earn a M.S. in Biomedical Engineering, which requires a minimum of 21 credit hours of course work and a Thesis or 30 credit hours of course work without a Thesis.

Institutions participating in the program this past year include: Hartford Hospital, Greater Los Angeles VA Healthcare System, Baystate Medical Center, Middlesex Memorial Hospital, Massachusetts General Hospital, UMass Memorial Medical Center, Brigham & Women's Hospital, Rhode Island Hospital, Boston Children's Hospital, Geisinger Medical Center, Stanford Children's Hospital and Yale-New Haven Hospital. 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 activities.
- ❑ 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 the program can be found at our website;

<http://www.bme.uconn.edu>

The on-line graduate application can be found at;

<https://grad.uconn.edu/admissions/>

For details contact:

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For full consideration, applicants should have their graduate applications received by January 1, 2019. Interviews will be conducted during February and March of 2019. Final selections will be made in April 2019.