

## **Call for Applications: Biological Engineering Research Experience for Undergraduates Program at the Massachusetts Institute of Technology**

**Grantor:** Department of Biological Engineering at the Massachusetts Institute of Technology

**Closes:** 2/15/2012

**Maximum:** \$5,800.00

Call for Applications: Biological Engineering Research Experience for Undergraduates Program at the Massachusetts Institute of Technology

The Department of Biological Engineering (BE) at the Massachusetts Institute of Technology (MIT) is presently seeking outstanding current junior-year undergraduates to participate in the Research Experience for Undergraduates Program (REU) during the summer term of 2012. The BE REU Program, sponsored by the National Science Foundation (NSF), provides non-MIT students with the opportunity to participate in the research being conducted in BE. Participants must be either permanent residents or US citizens. Applicants should be currently enrolled in an accredited undergraduate program as a junior with a major in biology, chemistry, or engineering, and have at least some experience with biology. In addition, only applicants with a cumulative GPA of 3.60 or greater will be considered (out of 4.00 scale).

This summer research experience is intended for students who are considering graduate school in biological engineering.

Each successful applicant will work closely with an MIT graduate student, post-doctoral candidate, or faculty member on BE research. Specific projects are not be assigned until after the students' arrival. The projects are developed by BE faculty. These faculty, along with their areas of research focus, are listed on this website:

<http://web.mit.edu/be/people/index.shtml>.

REU students will relocate to Cambridge, Massachusetts for the duration of the program, Monday, June 11 through Friday, August 17, 2012. There are no exceptions to these program dates.

Compensation in the form of a \$4800 stipend will be provided to all participants, as well as housing and a \$1000 food allowance. Some travel expenses will be allowed for those not from the Cambridge area.

An application form is available online for candidates to complete. Please review the application before filling it out. In addition to the online application, please provide: two letters of recommendation from faculty who have provided instruction to the applicant, an official academic transcript, and a resume/CV. These materials may arrive separately. The postmark deadline for complete application submission is February 15, 2012.

All additional application materials should be sent to:

MIT BE REU Program 2012

16-429

77 Massachusetts Avenue  
Cambridge, MA 02139

You may have questions about the program. If you have questions about the program's technical requirements only please write to Linda G. Griffith; griff [at] mit.edu.

Non-technical questions, administrative or otherwise, should be directed to Daniel Darling; ddarling [at] mit.edu.

**Link:** <http://web.mit.edu/be/programs/reu.shtml>