

GET PAID TO SPEND THE SUMMER AT HARVARD UNIVERSITY!

Research Experience for Undergraduates who are studying engineering, biology, chemistry, physics, or applied math.

No prior research experience required.

Harvard University is pleased to announce summer research opportunities for undergraduates through its NSF REU Site Materials for Bioengineering Research Internships Dedicated to Gateway Experiences (BRIDGE). Its program provides undergraduates with hands-on experiences in research at the interface of biology and materials science and engineering, along with a program that includes faculty seminars, professional development workshops, and community activities. Students without prior research experience, including freshman and sophomore students, are especially encouraged to apply.

Harvard provides a focused effort for mentoring, stimulating and training undergraduates in several exciting branches of bioengineering and materials science and engineering:

- * studies of the mechanics of cells
- * enhanced and novel forms of drug delivery
- * the impact of surfaces on cell function
- * cellular-scale approaches to regenerative medicine

Participants are part of a larger, diverse research community through organized and informal interactions with students, mentors, and faculty in the REU programs of the Materials Research Science & Engineering Center (MRSEC) and the Nanoscale Science & Engineering Center (NSEC) based at Harvard. Students receive a stipend of \$4000 and a \$350 travel allowance, as well as oncampus housing at no additional charge.

To apply, please visit: www.reusite.seas.harvard.edu/application

Applicants must be U.S. Citizens or Permanent Residents. Undergraduates must be currently enrolled.

Deadline: February 28, 2011