

## Summer Medical and Research Training Program (SMART)

**Program Number:** 75170

**Title:** Summer Medical and Research Training Program (SMART)

**Sponsor:** Baylor College of Medicine

### SYNOPSIS:

The SMART Program provides undergraduate students an opportunity to work in a research lab located in the Texas Medical Center.

**Deadline(s):** 01/10/2010

**Established Date:** 06/17/2003

**Follow-Up Date:** 11/01/2010

**Review Date:** 10/26/2009

**Contact:** Dr. Gayle R. Slaughter

**Award Type(s):** Fellowship  
In-Residence  
Summer  
Training/Professional Development

### Citizenship/Country of Applying Institution:

Any/No Restrictions

**Locations Tenable:** U.S.A. Institution (including U.S. Territories)

**Appl Type(s):** Undergraduate Student

**Target Group(s):** NONE

**Funding Limit:** \$4,000

**Duration:** 9 WEEK(s)

**Indirect Costs:** Unspecified

**Cost Sharing:** No

**Sponsor Type:** College/University

**Geo. Restricted:** NO RESTRICTIONS

**OBJECTIVES:**

The program provides undergraduate students an opportunity to work in a research lab located in the Texas Medical Center. Daily seminars enhance students' knowledge of biomedicine and their perception of the role science and scientists play in modern society.

Areas of research include: Biochemistry; Biomedical Engineering; Breast Cancer; Cancer (General); Cardiovascular Sciences; Cell Biology; Computational Biology; Developmental Biology; Gene Therapy; Immunology; Microbiology; Molecular Biology; Molecular Biophysics; Molecular Genetics; Molecular Pathobiology; Neuroscience; Nutrition; Pediatrics; Pharmacology; Physiology; Structural Biology; and Virology.

**ELIGIBILITY**

Only international students who are enrolled in educational programs in the United States are eligible to apply. All applicants must currently be attending an undergraduate university. All applicants must have a minimum GPA of 3.0. Applicants who graduate before or during the program will not be eligible. No previous research experience is required except of first-year students. Applications from first-year students without previous research experience will not be accepted.

**FUNDING**

Participants are compensated \$4,000 for nine weeks. Dormitory housing is available and located within walking distance from the Baylor complex. Travel and housing reimbursement vary depending on grant sources. Approximately eighty positions are available for this summer.

**Address:** One Baylor Plaza  
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**Web Site:** <http://www.bcm.edu/smart/>

**Program URL:** <http://www.bcm.edu/smart/?pmid=3619>

**Tel:** 713-798-5915

**Deadline Ind:** Postmark

**Deadline Open:** No