# **Georgia Institute of Technology Summer Research Programs**

## **SURE Program**

Description: SURE is a ten-week summer research program designed to attract qualified minority students into graduate school in the fields of engineering and science. The SURE 2012 program dates are May 28 to August 3. Approximately thirty students of at least junior-level undergraduate standing are recruited on a nationwide basis and paired with both a faculty and a graduate student mentor to undertake research projects in the College of Engineering, College of Sciences, Packaging Research Center, the Georgia Tech Lab for New Electronic Materials (NSF MRSEC) and the Center for Chemical Evolution.

Deadline: FebruaryStipend: \$5,000

Website: <a href="http://www.sure.gatech.edu/">http://www.sure.gatech.edu/</a>

#### **SURF Program**

- **Description:** SURF 2011 is for undergraduate science and engineering students to experience hands-on participation in the multidisciplinary field of materials research. Students will work on a one-to-one basis under the mentorship of faculty from different disciplines at Georgia Tech, in advanced materials for biological, energy, structural, and sensor applications

Deadline: FebruaryStipend: \$5,000

- Website: http://www.mse.gatech.edu/surf-program

# **EBICS Program**

Description: Participating students will have the opportunity to work on research that has the
potential to revolutionize the field of bio-technology. Because the Center is multidisciplinary, it
offers research experiences in a variety of scientific disciplines including chemistry, physics,
materials science and engineering.

Deadline: FebruaryStipend: \$4,500

- Website: http://ebics.net/engineering-biological-machines-summer-2013-reu

## **Aquatic Chemical Ecology**

 Description: ACE at Georgia Tech gives you the opportunity to perform exciting research with our faculty in the schools of Biology, Earth & Atmospheric Sciences, Chemistry & Biochemistry, Civil & Environmental Engineering, and Chemical & Biomolecular Engineering. You'll participate in research with one or more of our faculty, learn about careers in science and engineering, and see how scientists blend knowledge and skills from physics, chemistry and biology to investigate some of the most challenging problems in environmental sciences.

Deadline: FebruaryStipend: \$5,000

Website: http://www.biology.gatech.edu/undergraduate-program/reu/index2.php



For more questions please contact Kevin Rodriguez at krodriguez7@gatech.edu