



AASD-STEM Summer Research Experience for Undergraduates (REU) Program June 1, 2015 – July 24, 2015

Overview

The National Science Foundation (NSF) Alabama Alliance for Students with Disabilities in STEM (AASD-STEM) sponsors an annual eight week Summer REU program to provide undergraduate students with disabilities majoring in Science, Technology, Engineering, and Mathematics (STEM) disciplines an internship opportunity to conduct research during the summer within research laboratories at Alabama State University, Auburn University, Auburn University Montgomery, or Tuskegee University.

The AASD-STEM REU program provides talented undergraduate students with disabilities opportunities to gain research experience. Each student will work closely with a STEM faculty mentor/team on a research project. Students may identify and contact the STEM faculty/lab that they wish to work with.

Financial Support

Each intern will receive a \$3,500 stipend and up to \$800 for accommodation for the eight weeks.

Expectations

Participants will be required to present their research at the AASD-STEM Research Symposium during the 4th week of the internship, and also present their summer research at the AASD-STEM Spring Conference on April 9, 2016 (tentative). This conference will be held at the Auburn University Hotel and Conference Center. Participants will be expected to apply for an NSF travel award in fall 2015 in order to present their research at the 2016 Emerging Researchers National (ERN) Conference in STEM.

Application

An applicant must be a U.S. citizen or permanent resident with a documented disability. In addition, students are required to have junior or senior standing with a GPA of at least 3.0 in a STEM program by the beginning of Summer Semester. Applicants must complete and submit the AASD-STEM REU Application Form, submit academic transcripts, submit a short essay explaining their motivation for applying to the program, and arrange for a letter of support from a STEM faculty.

Applicants will be evaluated on their entire application package.

Applications are due on March 20, 2015. Awards will be announced at the AASD-STEM Research Conference on April 11, 2015.

If you need additional information, contact the AASD-STEM program manager Dr. ChuChu Chidume at chuchu@auburn.edu



AASD-STEM

AASD-STEM REU Application Form

Applicant Information:

Name: _____
 Major: _____
 Anticipated Graduation Date: _____
 Current Cumulative GPA: _____
 Status as of Summer Semester: _____
 Primary disability: _____ Secondary disability: _____
 US Citizen: _____ Yes _____ No
 If no, are you a US permanent resident? _____ Yes _____ No
 Race (Optional, Choose one or more)
 _____ American Indian or Alaskan Native
 _____ Asian
 _____ Black or African American
 _____ Native Hawaiian or Other Pacific Islander
 _____ White

Mailing Address: _____

Telephone _____ Voice _____ TDD _____

E-Mail: _____

Research Project Information:

Research Interest: _____

STEM Faculty/ Lab: _____

Applicant: I hereby acknowledge that all information on and with this application is true and accurate, and that I have read and understand my responsibilities as an internship recipient.

Student Signature _____ Date _____

Faculty Signature _____ Date _____

Return this application form to the campus that is the home of the lab you are interested in:

<p><i>Alabama State University</i> <i>Dr. Carl Pettis, Chair</i> <i>Dept. of Mathematics and</i> <i>Computer Science</i> <i>915 South Jackson Street</i> <i>Alabama State University</i> <i>Montgomery, AL 36101</i> <i>Phone: 334- 229-4484</i> <i>Fax: 334-229-4902</i> <i>Email: cpettis@alasu.edu</i></p>	<p><i>Auburn University</i> <i>AASD-STEM Auburn</i> <i>Office of Diversity and</i> <i>Multicultural Affairs</i> <i>103 M. W. Smith Hall</i> <i>381 Mell Street</i> <i>Auburn, AL 36849-5168</i> <i>Phone: 334-844-4184</i> <i>Fax: 334-844-4445</i> <i>Email: diversity@auburn.edu</i></p>	<p><i>Auburn Montgomery</i> <i>Dr. Glen E. Ray</i> <i>Dept. of Psychology</i> <i>Auburn University</i> <i>Montgomery</i> <i>PO Box 244023</i> <i>Montgomery, AL 36124</i> <i>Phone: 334-244-3690</i> <i>Fax : 344-244-3826</i> <i>Email : gray@aum.edu</i></p>	<p><i>Tuskegee University</i> <i>Dr. Mohammed A. Qazi</i> <i>Dept. of Mathematics</i> <i>Tuskegee University</i> <i>Tuskegee, AL 36088</i> <i>Phone: 334-727-8139</i> <i>Fax: 334-725-2348</i> <i>Email: QaziMA@aol.com</i></p>
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