Student Hire Hourly
Student Worker IV
Undergraduate Research Aide
Grant Funded: APS0052
Hours: 10 hours per week (part-time)
Pay Rate: $10.35
Close Date: 01/20/16

Job Description
The National Science Foundation’s Research Experience for Undergraduate (REU) Program gives undergraduate students the opportunity to learn how to conduct research by working on active grants. The Center for Gender Equity in Science and Technology (CGEST) at Arizona State University is hiring a part-time undergraduate research assistant to work on projects related to the advancement of girls and women of color in science and technology fields. The research assistant will help conduct mixed-method research with mentor teachers and participants of the CompuGirls program, a culturally relevant technology program for adolescent (grades 8-12) girls from under-resourced school districts.

Essential Duties
• Assist in data collection at CompuGirls program sites
• Assist in qualitative and quantitative data analysis
• Assist in writing research papers for academic journals
• Complete literature reviews and annotated bibliographies

Minimum Qualifications
This classification is limited to teaching/research assistant type work or those positions requiring highly specialized skills and/or technical knowledge.

Desired Qualifications
• Experience or interest in researching issues related to girls and women of color in STEM
• Experience using qualitative analysis software such as NVivo
• Experience using quantitative software such as SPSS

Department Statement
The Center for Gender Equity in Science and Technology at Arizona State University offers a dynamic, collegial, and challenging work environment due to the fast pace of innovation, complex array of research and programs, and high profile initiatives. All applicants should be ready to create an interdisciplinary, racially-ethnically diverse community of scholars, students, policy makers, and practitioners who explore, identify, and ultimately create innovative scholarship about and best practices for under-represented girls (p-20) in STEM.

Instructions to Apply
Cover letter and resume. Resume must include all employment information in month/year format (e.g., 6/88 to 8/94), job title, job duties and name of employer for each position. Both the cover letter and resume should clearly illustrate how prior knowledge and experience meet the minimum and desired qualifications of this position.