

SUMMER SCIENCE APPRENTICESHIP PROGRAM

FOR HIGH SCHOOL STUDENTS-PRE COLLEGE FRESHMEN

Sponsored by the National Science Foundation HBCU-UP Program

PROGRAM ACTIVITIES

- ♦ The High School Summer Science Apprenticeship Program (HSSAP) will acquaint pre-college freshmen to career opportunities and “hands-on” research experiences in Science, Technology, Engineering and Mathematics (STEM)
- ♦ Eight-week program on the campus of ASU
- ♦ Students gain “hands-on experience” in STEM research under STEM faculty supervision
- ♦ Students will develop professional and college ready skills crucial for transition from high school to college
- ♦ Prepare written reports of research results
- ♦ The summer culminates in an exciting Research Symposium

BENEFITS

- ♦ Participants will receive a \$2,000 stipend
- ♦ Paid meals during fieldtrips
- ♦ Educational supplies and field trips expenses covered
- ♦ Receive certification of achievement at the end of the program

SELECTION CRITERIA/ELIGIBILITY

- ♦ Completion of senior year of high school
- ♦ An overall GPA of at least 3.0 (A=4.0), SAT score of at least 980 and an ACT score of at least 18
- ♦ Recommendations from high school officials or STEM teachers
- ♦ Demonstrate an interest in undergraduate and graduate study in STEM
- ♦ Demonstrate a strong interest in attending ASU
- ♦ Agree to abide by University and program rules and regulations

APPLICATION REQUIREMENTS

- ♦ Completed application forms
- ♦ A high school transcript (official)
- ♦ An essay (200 words) stating interest in program and professional goals
- ♦ Two letters of recommendation from high school guidance counselors, principal or STEM teachers

Application Package Deadline: March 15th

Early Submission is strongly advised.

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