

ALABAMA STATE UNIVERSITY



Apply by March 15th!

High School Summer Science Apprenticeship Program (HSSAP)

On the campus of Alabama State University
Sponsored by the National Science Foundation HBCU-UP Program
Coinciding with Summer Session (8 -weeks)

Alabama State University invites **pre-college freshmen** to participate in the Summer Science Apprenticeship Program Experience.

Program:

- ♦ Eight-week program on the campus of Alabama State University
- ♦ Students gain “hands-on-experience” in STEM research under STEM faculty supervision
- ♦ Students develop professional and college ready skills crucial for transition from high school to college
- ♦ Students prepare written reports of research results
- ♦ Students develop and present oral/poster presentations of their research results
- ♦ The summer culminates in an exciting research Symposium
- ♦

Benefits:

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

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 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 package
- ♦ 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 teachers (one letter should come from a Math, Biology, Chemistry or Computer Technology teacher)

Application packets must be received by March 15th

Dr. Vida A. Dennis, Program Director
Life Science Building - Room 307
Alabama State University
1627 Harris Way
Montgomery, AL 36104



Questions?

For additional information, or if you have questions, please contact the HBCU-UP office at (334) 604-8128 (Yvonne Williams, ywilliams@alasu.edu) or (334) 604-9143 (Juwana Smith Henderson, jvsmith@alasu.edu)

(This application package may be photocopied.)

APPLICATION PACKAGE



HIGH SCHOOL SUMMER SCIENCE APPRENTICESHIP PROGRAM
Alabama State University
Sponsored by the National Science Foundation



I. APPLICANT INFORMATION:

Name: _____
(Last) (First) (MI)

Date of Birth: (mm/dd/yyyy) _____

Gender: Male Female

Ethnicity: *(Please make a selection)*

African American/Black

Asian American/Pacific Islander

American Indian/Alaskan Native

Hispanic

Other (specify): _____

U.S. Citizen: Yes No

Mailing Address: _____
(Street) (City) (State/Zip Code)

Telephone Number (_____) _____ - _____ E-Mail Address _____

Cumulative grade point average (GPA) _____ SAT or Pre-SAT score _____ ACT score _____

Name of High School _____ Rank in class _____

Address: _____
(Street) (City) (State/Zip Code)

II. PARENT/GUARDIAN INFORMATION:

Name: _____
(Last) (First) (MI)

Mailing Address: _____
(Street) (City) (State/Zip Code)

Telephone Number (_____) _____ - _____ Work Number (_____) _____ - _____

Name: _____
(Last) (First) (MI)

Mailing Address: _____
(Street) (City) (State/Zip Code)

Telephone Number (_____) _____ - _____ Work Number (_____) _____ - _____

III. ADDITIONAL INFORMATION:

1. List your **extra curricular activities** in and outside school; include volunteer work, community service projects, etc.:

Apprentice

Name of Applicant: _____

2. List your **hobbies** or **special interest**:

3. What are your **academic** and **professional goals**?

*** In addition, on a separate sheet of paper, write an essay (200 words) stating interest in the program and explain how your participation in the program will help you achieve your goals.**

IV. REFERENCES *(List the name, address, and phone number of two persons who will submit a letter of recommendation):*

Name	Address	Phone No.
1. _____		
2. _____		

V. SIGNATURE OF APPLICANT AND PARENT

I hereby certify that the information given on this application is true to the best of my knowledge.

Name _____
Last First Middle

Father's Name _____
Last First Middle

Mother's Name _____
Last First Middle

Guardian's Name (if different from above): _____

Parent/Guardian's Signature: _____ Date: _____

Applicant's Signature: _____ Date: _____

Application Packages Must Be Received By March 15th. Early submission is strongly advised. Applicants will be notified by **April 15th.**

SEND COMPLETED APPLICATION PACKAGE TO:

**Dr. Vida A. Dennis, Program Director
Life Science Building-Room 307
Alabama State University
1627 Harris Way
Montgomery, AL 36104**



HIGH SCHOOL SUMMER SCIENCE APPRENTICESHIP PROGRAM
Alabama State University



RECOMMENDATION FORM
Deadline: March 15th

To be completed by applicant. Please TYPE or print all responses.

Complete the information above the dotted line. Give this form to your recommender and ask him/her to return the completed form and letter of recommendation directly to the address provided below.

Applicant's Name _____

I agree that the recommendation I am requesting shall be held in confidence by officials of Alabama State University and hereby waive any rights I may have to examine it. I Agree I Disagree

Applicant's Signature _____

.....
To be completed by the evaluator.

How long and in what capacity have you known the applicant? _____

Please rate the applicant in the following areas.

	Excellent	Good	Average	Poor	*N/A
Academic Performance					
Ability to conduct a supervised project					
Intellectual curiosity and/or creativity					
Self-Motivation					
Breadth of Science background					
Written communication skills					
Oral communication skills					
Personal reliability and responsibility					
Potential for graduate/professional school					

*Not enough opportunity to observe.

Please provide a written evaluation of the applicant, describing your knowledge of the applicant and reasons why you recommend his/her participation in the High School Summer Science Apprenticeship Program. **Applications will not be considered complete without your letter of recommendation.** Thank you for your willingness to assist in this evaluation.

Evaluator's Name _____

Organization and Title _____

Address _____

Telephone (_____) _____ E-Mail _____

Signature _____ Date _____

Please mail the form and recommendation letter to: Dr. Vida A. Dennis, Program Director • Life Science Building-Room 307• Alabama State University • 1627 Harris Way • Montgomery, AL 36104



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Alabama State University**



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Signature _____ Date _____

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COMPLETED APPLICATION CHECKLIST



- APPLICANT INFORMATION**
- PARENT/GUARDIAN INFORMATION**
- ADDITIONAL INFORMATION**
- PERSONAL STATEMENT ESSAY**
- TWO LETTERS OF RECOMMENDATION**
(AT LEAST ONE OF THE LETTERS SHOULD BE FROM A HIGH SCHOOL MATH, SCIENCE OR COMPUTER TECHNOLOGY TEACHER)
- SIGNATURE OF APPLICANT AND PARENT**
- OFFICIAL TRANSCRIPT**

For additional applications, or if you have any questions, please contact the HBCU-UP office at (334) 604-8128 (Yvonne Williams, ywilliams@alasu.edu) or (334) 604-9143 (Juwana Smith Henderson, jysmith@alasu.edu).