



## High School Aerospace Scholars Counselor Application Form

The High School Aerospace Scholars (HAS) program is looking for teachers interested in spending one week at the NASA Johnson Space Center (JSC) in Houston, Texas. Interested teachers will serve as counselors to a group of 25-30 high school juniors, selected from across Texas.

The HAS program emphasizes on science, math, and technology, and encourages students to consider careers in engineering. NASA engineers mentor students participants throughout the program as they complete a variety of on-line projects prior to coming to JSC for a one week learning experience.

### **Counselor responsibilities include:**

- Spending one week at the Johnson Space Center (on and off-site) during the HAS program, in addition to any other involvement that may be required before and after the program
- Attending and participating in an orientation meeting immediately preceding their assigned week during the Summer
- Working with other counselors, being responsible for a set number of students, and being available to assist other students if needed
- Assisting mentors and providing guidance to students on their projects
- Troubleshooting any problems that arise during the one week stay in the summer

### **Requirements to participate:**

- Applicant must be a U. S. citizen
- Be a practicing, certified Texas teacher of science, math, or technology related subjects
- Submit two letters of recommendation from peers, principals, district coordinators, or superintendents, one of which must be from a district official

*Ideal candidates should be teachers with experience in teaching mathematics, science, and/or technology related courses. Experience as a camp counselor is beneficial, but not necessary. Continuous access to, and a working knowledge of, the internet and e-mail is mandatory.*

Following submission of all required final reports, counselors will receive a stipend. Counselors are provided transportation to and from the Johnson Space Center, lodging, meals, and a stipend of \$100 per day.

**Application Requirements:** *(Please limit the following to a maximum of 5 pages)*

**Letter of Interest**

Include a letter indicating why you are interested in applying for one of the positions as counselor for High School Aerospace Scholars. Describe how you are uniquely qualified for the position and how this type of experience could impact your current teaching assignment.

**Academic and Professional Experience**

Include a resume outlining your professional and academic background

**Letters of Recommendation**

Attach two letters of recommendation, relevant to your position, from peers, principals, district coordinators, or superintendent, (one of must be from a district official.)

**Additional Documentation**

Include a copy of your current certification(s).

**Application Form** – Complete the application form.

**All application information must be post-marked no later than February 15, 2002.**

Selected teachers will be notified no later than March 15, 2002.

**Mail completed application with supporting documents by February 15, 2002 to:**

**Program Manager  
HAS Mail Code AH2  
Johnson Space Center  
2101 NASA Road One  
Houston, TX 77058-3696**

**CONTACT PERSON:**

Rita Karl, Education and Curriculum Manager  
High School Aerospace Scholars  
NASA Johnson Space Center  
e-mail: [rkarl@ems.jsc.nasa.gov](mailto:rkarl@ems.jsc.nasa.gov)  
Web page: <http://www.aerospacescholars.org>



## *High School Aerospace Scholars* COUNSELOR APPLICATION FORM

**I. PERSONAL DATA** (Please type or print)

Applicant's Name \_\_\_\_\_

Home Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Home Phone \_\_\_\_\_ Home Fax \_\_\_\_\_

Home Email \_\_\_\_\_ Social Security Number \_ \_ - \_ - \_ \_ \_ \_ \_

U.S. Citizen: Yes \_\_\_\_\_ No \_\_\_\_\_

**II. SCHOOL DATA**

School \_\_\_\_\_

School Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

School Phone \_\_\_\_\_ School Fax \_\_\_\_\_

School Email \_\_\_\_\_

Principal's Name \_\_\_\_\_

School District \_\_\_\_\_

Week(s) for which I am **NOT** available:

\_\_\_ June 2-7, 2002                      \_\_\_ June 2-14, 2002                      \_\_\_ June 16-21, 2002

\_\_\_ June 23-28, 2002                      \_\_\_ July 7-12, 2002                      \_\_\_ July 14-19, 2002

\_\_\_ July 21-26, 2002                      \_\_\_ July 28-August 2, 2002