



**The Redstone Chapter of the Vertical Flight Society  
(formerly the American Helicopter Society)  
Invites Collegiate Applicants for Science and Engineering Scholarships  
for the 2019-2020 School Year**

Scholarship grants are based upon academic merit and other factors and will be awarded to the best-qualified applicants as determined during a selection process scheduled for May 2019. Depending upon endowment income, the each scholarship awardee may receive up to \$4,000.

**To become eligible for a scholarship award:**

1. The applicant's home of record or the college you will attend must be within the Redstone Chapter's geographic region (i.e., northern Alabama, northern Mississippi, Tennessee, and Arkansas; see the Administrative Information section below or [www.ahsredstone.org](http://www.ahsredstone.org) for details regarding the Chapter's boundaries).
2. For the 2019-2020 school year, an applicant must be enrolled on a full-time basis as a student in an accredited degree program at a 4-year university, and must certify their intent to pursue an undergraduate or graduate degree in math, science, computer science, or engineering subject areas following receipt of the scholarship.
3. The applicant must submit the entire Application for Scholarship, sections I through VII (attached).
4. Additionally, each applicant must provide the following Supporting Information:
  - a. At least one reference letter (academic endorsement) from a professor or dean at your current university. For incoming freshman only, a letter from a teacher/counselor from your high school is an acceptable substitute for the professor's/dean's academic endorsement. (Additional letters are permissible, but no more than three reference letters will be considered.) Intern's letters from deans not associated with current academic endeavors will not be considered.
  - b. Current, cumulative transcript(s) of collegiate grades (including the most recent final course grades issued). Transfer students must also submit transcripts from all previous colleges. Incoming freshmen must submit transcripts from all high schools attended (including the most recent final course grades issued).
  - c. Incoming freshmen must submit a copy of your ACT or SAT scores.

d. Awardees will be required to submit a “head and shoulders” color photograph suitable for publication on the Chapter’s web site. Digital photo files are preferred.

e. These supporting items need not be attached to the application, but if submitted separately, they must meet the application deadline of April 15th, 2019.

5. Submit this Application and Supporting Information to the following address. Applications and supporting documentation must be postmarked NLT Monday, **April 15, 2019**. Hard copy mail must be received by Monday, April 22, 2019. E-mail submissions are acceptable, but must be sent NLT 11:59 PM, April 15, 2019.

Mr. Patrick M. Gómez  
c/o Rockwell Collins  
420 Jan Davis Drive NW  
Huntsville, AL 35806

Email: AHSRedstoneScholarships@gmail.com

**Administrative Information:**

1. The Redstone Chapter’s geographic region is defined by the following postal codes:

<u>State</u>	<u>Zip Codes</u>
Alabama	35000-35999 and 36200-36299
Arkansas	71600-72999
Mississippi	38600-38999 and 39700-39799
Tennessee	37000-38599

2. Applications will be evaluated by the Redstone Chapter’s Scholarship Selection Committee. Preference will be granted to applicants pursuing math, science, computer science and engineering degrees in support of a career in aviation engineering disciplines.

3. Successful scholarship applicants will be notified by June 30, 2019. Scholarship winners will be recognized during the Chapter’s July 2019 membership luncheon (date TBD) in Madison County, Alabama.

4. In addition to the scholarships, the Redstone Chapter will fund a one-year AHS student membership for scholarship awardees who are not already AHS members.

5. For administrative inquiries contact: Mr. Patrick M. (Pat) Gómez, (256) 430-3888 or Email: AHSRedstoneScholaships@gmail.com

6. Applicants for the Redstone Chapter’s Scholarship Program are also encouraged to consider the scholarship opportunity provided by the AHS Vertical Flight Foundation (see [www.vtol.org/vff.html](http://www.vtol.org/vff.html)).

**Application Deadline:**  
**April 15<sup>th</sup>, 2019**

<i>For Office Use Only</i>
Application Tracking Number: _____

## 2019-2020 Academic Year APPLICATION FOR SCHOLARSHIP

### Section I. Eligibility Certification

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

For Statistical Records: Gender: \_\_\_ Male \_\_\_ Female Mo. /Yr. of Birth: \_\_\_\_\_

Country of Citizenship: \_\_\_\_\_

Present Address: \_\_\_\_\_

\_\_\_\_\_

Permanent Home Address: \_\_\_\_\_

\_\_\_\_\_

Present Phone No.: \_\_\_\_\_ Permanent Phone No.: \_\_\_\_\_

E-mail: \_\_\_\_\_

If you are selected, at which address should we contact you?

Present Address

Permanent Address

If you are selected, at which address would you like us to register your membership?

Present Address

Permanent Address

Are you or a member of your immediate family currently an AHS member?  Yes  No

Name of AHS Member: \_\_\_\_\_

I hereby certify that the information contained in this Application for Scholarship is true and correct. I affirm that I will be a student at a 4-year university during the 2019-2020 school year and that I intend to apply the scholarship toward pursuit of an accredited undergraduate or graduate degree in math, science, computer science or engineering subject areas.

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

## Section II. Education Summary

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

1. What level of study will you be pursuing in the Fall of 2019? (circle) B.S. M.S. Ph.D.
2. Will you be a full-time student for the entire 2019-2020 school year? \_\_\_\_\_

If you answered "No," explain: \_\_\_\_\_

### Section IIa. For Returning College Students Only

3. List all colleges/universities you have attended, from most-to-least recent (i.e., the school you currently attend should appear first).

University Name & Location	Enrollment & Graduation Dates	Full or Part Time	Cum GPA	Degree (BS, MS, PhD)	Academic Major

4. What is your current school's (first entry above) grading system? A = \_\_\_\_\_ points  
Note: As appropriate, attach an explanation about the school's method for GPA calculations.

5. If the scholarship is to be used at a university other than the one you currently attend or if the scholarship is to be used for an advanced degree program at the same university, complete the table below *and attach a copy of the letter of acceptance/proof of admission*.

University Name & Location	Enrollment & Graduation Dates	Have you been accepted?	Full or Part Time	Degree (BS, MS, PhD)	Academic Major

### Section IIb. For Incoming Freshmen Students Only

3. Complete the table below and attach a copy of the letter of acceptance/proof of admission.

University Name & Location	Enrollment Date	Have you been accepted?	Full or Part Time	Degree (BS, MS, PhD)	Academic Major

4. List all high schools you have attended, from most-to-least recent (i.e., the school you currently attend should appear first).

High School Name & Location	Enrollment Dates	Cumulative GPA	Graduation Date

5. College Entrance Score (ACT Composite or SAT Total Score).

ACT: \_\_\_\_\_ SAT: \_\_\_\_\_

6. What is your current school's (first entry above) grading system? A = \_\_\_\_\_ points

Note: As appropriate, attach an explanation about the school's method for GPA calculations.

### Section III. Financial Aid

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

Please provide the following information from your Financial Aid Office to expedite the payment of your scholarship grant upon award:

1. University: \_\_\_\_\_

2. Account Identification. \_\_\_\_\_

3. Address: \_\_\_\_\_

4. Financial Aid Representative: \_\_\_\_\_

5. Telephone no: \_\_\_\_\_

## Section IV. Scholarship Recommendation

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

**To Applicant:** Deliver this form to at least one university official (i.e., professor or dean) or high school teacher/counselor (for incoming freshmen only) who will provide a reference for you. The individual(s) should have direct, personal knowledge of your character, academic achievements, and potential. Do not include relatives.

Name of Reference: \_\_\_\_\_

University: \_\_\_\_\_

Position Title: \_\_\_\_\_

E-mail Address: \_\_\_\_\_

Telephone Number: \_\_\_\_\_

### To the Referring Official:

The above individual is applying for a scholarship grant (up to \$4,000 depending upon endowment income) from the Redstone Chapter of the American Helicopter Society (AHS). Thank you in advance for your time assisting us to identify candidates deserving our scholarship grant.

On a separate page (or the back of this page), please provide brief comments (i.e., a paragraph or bullet-style) regarding the applicant's personal qualities which mark him/her as a worthy candidate for a charitable scholarship award and your assessment of his/her potential for success in future academic and applied engineering endeavors. Please include your assessment of the applicant's character with respect to his/her integrity, work ethic, teamwork, intellectual curiosity, and academic potential. Based upon your personal knowledge of the applicant, how strongly do you recommend this student as compared with your other students?

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

NLT **April 15<sup>th</sup>, 2019** send form via mail to:

Mr. Patrick M. Gómez,  
c/o Rockwell Collins  
420 Jan Davis Drive NW  
Huntsville, AL 35806

Or via Email to: [AHSRedstoneScholarships@gmail.com](mailto:AHSRedstoneScholarships@gmail.com)

## **Section V. Applicant's Narrative**

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

In the space provided below or on a separate page, please provide a legible, 1-page narrative regarding: (1) your academic interests (including your reasons for selecting the university and the specific curriculum for which the scholarship grant will be used); (2) your future career interest in aviation engineering; (3) your previous work/research experience related to aviation.



## **Section VI. Extracurricular Activities**

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

In the space provided below or on a separate page, please provide a legible, 1-page narrative discussing your participation in activities outside the classroom. These may include, but are not limited to, participation in fraternal, religious, or voluntary organizations, professional societies and associations, sports, relevant awards, scholarships, leadership experience, hobbies, science projects, publications, military service, volunteer work, or other extracurricular activities.

## **Section VII. Scholarship Need**

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

In the space provided below or on a separate page, please provide a legible narrative explaining why you desire this scholarship grant. Describe any special circumstances not previously discussed in the previous narratives. Please limit your response to one page.