



# Dr. Friedrich Straub Memorial Scholarship

The Arizona Chapter of the Vertical Society (VFS) is pleased to announce the competition for scholarship awards to students who demonstrate an interest in pursuing engineering careers in the fixed wing, rotorcraft or VTOL (vertical take-off/landing) aircraft industry.

The scholarships are merit-based and can be awarded once as an Undergraduate (Junior or Senior year), and once as a Graduate student. Applicants must be in school through the full academic year following receipt of the scholarship. The value of the scholarships may range from \$1,500 to \$3,000 depending upon endowment earnings. The recipients will also receive a 1-year membership in the AHS and an engraved plaque.

#### To be eligible for a scholarship, you must

- 1. Be a full-time student at an accredited school of engineering in the state of Arizona ("School") and be in School through the full academic year (Fall 2019 Spring 2020).
- 2. Have a minimum of 60 college credits transferred to or earned at the School.
- 3. Complete the entire Application for Scholarship (Sections I, II & III).
- 4. Provide the following Supporting Information: a resume, a reference letter (academic endorsement) from a professor or dean at your School, and a grade transcript from your School (including the most recent set of grades issued). These items need not be submitted with the application but must meet the deadline. (An official grade transcript from the School will be required before scholarship funds can be received.)
- 5. It is preferred that the Application for Scholarship and Supporting Information be submitted at <a href="http://vfsaz.org/scholarships/">http://vfsaz.org/scholarships/</a>
- 6. Applications may be submitted via US Mail to:

Scott Swinsick The Boeing Company M531-C239 5000 E. McDowell Rd. Mesa, AZ 85215-9797

7. The Application and Supporting Information must be submitted by Monday, October 14, 2019.

#### Other information

- 1. The applicant need not be a member of the AHS
- 2. Applications will be reviewed by the Scholarship Committee. The Chapter intends to award at least one scholarship annually, subject to funding, unless there are no qualified applicants.
- 3. Scholarship recipients will be notified by the Chapter on or before Monday, December 9, 2019.
- 4. The application is available via download from <a href="http://vfsaz.org/scholarships/">http://vfsaz.org/scholarships/</a>

For additional information contact Scott Swinsick at scott.swinsick@boeing.com or (480) 891-8429.

# Dr. Friedrich Straub Memorial Engineering Scholarship Application



## **SECTION I – Contact Information**

Name:					
Present Address:					
Permanent Address:					
Primary Phone No.:	Secondary Phone No.:				
E-mail:					
	xperience, awards, scholarships, leadership experience, ations, extra-curricular activities, or publications in your resume.				
I hereby certify that the information contained in this Application for Scholarship is true and correct and that have made arrangements for submission of my official grade transcript and an academic endorsement by a dean or professor affiliated with my school.					
Signature:	Date:				
(Typing your full name above will serve as significantly serve as significant serve as significan	gnature authority)				

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below.

#### Section II - Education

Please list all colleges/universities attended, starting with the most recent first (i.e., the school you currently attend should appear on line 1).

	College/Location	Enrollment Date	Expected Graduation Date	Full-Time/ Part Time	Cum. GPA	Degree Program (BS, MS, PhD)	Academic Concentration
1.							
2.							
3.							
4.							
a. What level of study will you be pursuing in the fall of this year?   B.S. M.S. Ph.D.  b. What is your school's grading system? A=  4.0 Other							
c. If the cumulative GPA you list for the school you currently attend covers one year or less of academic work, you must submit two transcripts, one for the school you currently attend and one for the school you previously attended.							
d. What is your GPA for the most recent completed semester/quarter:  From to , GPA =							
e. Will you be a full time student for the entire forthcoming academic year?							
f. If the scholarship is to be used at a school other than the one you currently attend (line 1 above), or if the							

	College/Location	Enrollment	Expected	Full-Time/	Cum.	Degree Program	Academic
		Date	<b>Graduation Date</b>	Part Time	GPA	(BS, MS, PhD)	Concentration
1.							
2.							

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#### **Section III - Narrative**

Please provide a narrative for each of the following items:

- 1. your past and future academic interests (including your reasons for selecting the school at which the scholarship will be used, as well as your reasons for the specific curriculum),
- 2. your future career interest in the rotorcraft or VTOL engineering field,
- 3. past work/research experience related to rotorcraft or VTOL aircraft, and
- 4. additional reasons for consideration.

You may use an additional sheet of paper if needed (not to exceed 2 pages total). Please type your response below or print legibly.