# 2021 NORTHEAST FLORIDA ENGINEER'S WEEK HIGH SCHOOL SCHOLARSHIP AWARD

Thank you for your interest in the Northeast Florida Engineer's Week Scholarship Program.

Founded in 1951 by the National Society of Professional Engineers, **Engineers Week** is celebrated annually by thousands of engineers, engineering students, teachers, and leaders in government and business in the month of February. This consortium includes more than 100 engineering, scientific, and educational societies and major corporations dedicated to enhancing the public understanding of the engineering profession and to promoting pre-college interest in math, science, and engineering as a career option.

We believe and recognize as a professional industry, that to achieve our **Engineers Week** objectives, we must include **education** as a key element. To that end, the *2021 Northeast Florida Engineers Week Committee* and the engineering community is planning to award up to \$1,000 in **scholarship** to **two** deserving high school students who intend to go to college and major in engineering.

The 2021 Northeast Florida Engineers Week Committee is searching our local community for recipients of this prestigious scholarship award. Scholarship recipients will be recognized at **Engineers Week Kickoff Luncheon** February 19, 2021. For more information on Engineers Week, please visit the website <u>nefleweek.com</u>.

Application submittal deadline is Friday, February 5, 2021, by 5:00 PM (EST).

Applications may be scanned and must be emailed by 5:00 PM on February 5, 2021.

Emails can be sent directly to the Scholarship Committee Chair, Cheryl Lynn Freeman at cheryl@go321strategies.com.

Please submit **High School Transcript**. Transcripts may be submitted separately by the high school directly but must be received by **5:00 PM EST on Friday, February 5, 2021**. Mail or Counselor can scan high school class pages for 9, 10, 11 and 12th grades, class rank, and final GPAs. Emails from Counselors should be directed to **Cheryl Lynn Freeman at cheryl@go321strategies.com**.

Certified transcripts and applications can also be mailed to the following but must be received by February 5, 2021.:

Cheryl Lynn Freeman
Engineers Week Scholarship Chair
WTS Northeast Florida
PO Box 41201
Jacksonville, FL 32203-1201

**Questions?** Please call or email Cheryl Lynn Freeman at: (904) 608-8751 cheryl@go321strategies.com

### **ENGINEERS WEEK 2021**

## **High School Scholarship Application**

#### **ELIGIBILITY REQUIREMENTS**

- Be a high school senior.
- Be a Florida resident at the time of application <u>or</u> must enroll in a Florida engineering program.
- Be a citizen of the United States at the time of application.
- Have at least a 3.5 grade point average based on a 4.0 scale.
- If taken, provide either the Scholastic Aptitude Test (SAT), or the American College Testing Program (ACT) and provide highest individual score.
- Enroll in an engineering program accredited by the Engineering Accreditation Commission of the Accreditation Board for Engineering and Technology (ABET).
- Certified transcript of courses must be included with the scholarship application (personal information regarding health records, SSN, etc. should not need to be included).

#### **NOTES TO THE APPLICANT**

- 1. Judging will be made by the local Engineers Week Scholarship Committee on the basis of each candidate's high school record.
- 2. The courses taken and the credits earned for the 10<sup>th</sup> through first semester 12<sup>th</sup> grades will be used to help evaluate the application. All courses except physical education and drivers' education will be considered. You will be awarded supplemental credit for math, computer, natural science, and mechanical drawing courses, as well as honors, advanced placement (AP), IB, and college-level/dual enrollment courses. For purposes of this application, college-level courses are defined as those offered by university, college, or junior college for which special high school or college credit is earned by the applicant. Personal information pertaining to Social Security Number, health records should not be included as part of the transcript. Sealed transcripts may be mailed separately by the school to the Scholarship Committee Chair listed.
- 3. Scholarships are paid directly to the college. All scholarships are contingent upon your enrollment in an engineering program. The engineering program in which you enroll must be accredited by the national Engineering Accreditation Commission of the Accreditation Board of Engineering and Technology (ABET).
- 4. All applicants must intend to earn a degree in engineering and to enter the practice of engineering after graduation.
- 5. The announcement of all scholarship recipients will be made at the *Engineers Week Kick Off Luncheon*. All scholarship winners are invited to the luncheon to receive their award at the luncheon.
- 6. Keep a copy of your completed application for future reference.
- 7. State whether you are eligible for or have received any other scholarships.
- 8. Application can be hand written and scanned or completely electronically.
- 9. A <u>brief biography and picture</u> should be submitted with the application (To be used for award announcement during Engineers Week activities.)

#### **RETURN APPLICATION**

Application submittal deadline is Friday, February 5, 2021 5:00 PM E.S.T.

The application must be emailed by 5:00 PM on Friday, February 5, 2021 to Cheryl Lynn Freeman at cheryl@go321strategies.com.

An email confirmation will be sent to all applicants. Please send an email to the email address below if you do not receive confirmation.

#### **ENGINEERS WEEK SAMPLE BIO**

Jane Doe – Jane Doe was born and raised in Jacksonville, Florida. She will graduate from Beaches High School in May and plans to pursue a degree in Civil Engineering at the University of Florida. Jane is in the top 2% of her class. Jane has been active in her community teaching gymnastics to young girls. In addition to her position as Captain for high school Gymnastics Team, Jane is also a member of Mu Alpha Theta, National Honor Society and the Pink Ribbon Club. Jane enjoys traveling and spending time at the beach. She hopes to pursue a career in Environmental or Coastal Engineering.

#### 2021 ENGINEERS WEEK SCHOLARSHIP APPLICATION

(5 pages) Please complete the following (please PRINT or type): HOME ADDRESS: CITY STATE ZIP COUNTY EMAIL ADDRESS: PHONE NUMBER: DATE OF BIRTH: ALTERNATE CONTACT NAME AND RELATIONSHIP:\_\_\_\_\_ ALTERNATE CONTACT ADDRESS: ALTERNATE CONTACT PHONE: \_\_\_\_EMAIL: SCHOOL WHERE CURRENTLY ENROLLED: CHECK APPROPRIATE BOX(ES): US Citizen 

Resident of the State of Florida DID YOU PARTICIPATE IN MATHCOUNTS?\_\_\_\_\_\_IF SO, IN WHAT YEAR(S)?\_\_\_\_\_ **COLLEGES APPLIED TO** You must have applied to at least one University or College with an accredited engineering program. The applicant will be disqualified if application has not been made to the appropriate college or university. List below those colleges and universities to which you have applied: Name of School / Date Applied Name of school / Date Applied

#### TEST SCORES

Please provide your highest individual test scores from your transcript or other enclosed documentation for the following tests.

	SAT Math	SAT Verbal	ACT Math	ACT English
Your scores				

#### HIGH SCHOOL TRANSCRIPT

Recognition or Honors were Achieved

Obtain a certified copy of your high school transcript with your courses for the first semester of the 12<sup>th</sup> grade indicated and include it with your application. Ensure that the SAT or ACT scores are included on the transcript, or attach a copy of the official test result report. Have your Guidance Counselor include on the transcript those courses in progress for the first semester of the 12<sup>th</sup> grade. The transcript must clearly indicate all courses that are included in the high school Honors or Advanced Placement programs; any courses completed from a college or university curriculum for which high school credit is earned; and any credits earned from a special industry program. PLEASE ask that transcripts not include personal health records.

ACTIVITIES – Part One *	Applicant Name
This part is divided into three sections:	Please list each activity only once
A – Technical Activities Sponsored by High School	in the appropriate section.
B – Non-Technical Activities Sponsored by High Schoo	l (Please spell out club names)
C - Involvement in Outside Academic Activities whe	re Special

Section A: Technical/Academic Activities Sponsored by High School (includes Technical Honor Societies,		ool Y		Major Office Held And Year Held	Hours per Year and Significant
Math Clubs, Physics Olympics, Science Club, Science Symposium, etc.) Examples noted.	10	11	12		Contribution
Mu Alpha Theta					
National Honor Society					
Chemistry Club					
Computer Club					
JETS					
Science Club					

Section B: Non-Technical Activities Sponsored by High School (Athletic Team member or	vities Sponsored by High School Year ol (Athletic Team member or please check)		Major Office Held	Hours per Year	
Manager, Band, Beta Club, Cheerleader, Dance Team, Debate Team, Drill Team, Classical League, Key Club, Language Club, Orchestra, Political Clubs, Rotary Club, Student Gov't, Newspaper, Yearbook, etc.)	10	11	12	And Year Held	and Significant Contribution

Section C: Involvement in Academic Activities where Special Recognition or Honors were Received (Honor Society Awards, National Science	Scho	ool Ye	ear	Additional notes regarding award, honors or recognition			
Fair, Westinghouse Science Talent Search, National Merit Semifinalist, Valedictorian, etc.)	10	11	12				
				As if management			

\*Attach extra sheets if necessary
(Please be sure all extra sheets include Applicant Name on each page)

Applicant Name
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This part is divided into three sections

- A Paid Employment While Attending High School
- B Summer Activities
- C Organized Volunteer, Community or Other Activities Not Sponsored by High School

Please list each activity only once in the appropriate section. Ensure that activities listed in this part are not listed in Activities – Part One

Section A: Paid Employment While Attending High School	School Year		Average Hours Per	Number of Weeks Each School Year	
	10	11	12	Week	
Section B: Summer Activities (Paid employment or				Average	Number of Weeks
involvement in a groups/projects such as Boy or Girl	Scl	100l Y	ear	Hours Per	Each School Year
Scouts, Church or Community Choir, Future Farmers of America, Governor's School, Junior Achievement, University-Sponsored Program - not for school credit, etc.)	9	10	11	Week	Each School Teal

Section C: Involvement in Outside Activities – Participated or Organized								
Volunteer or Community Activities	10	11	12	Per	t	Contributions		
not sponsored by high school				Week	(In Weeks)			
APPLICANT'S CERTIFICATION	<u> ANI</u>	) PEI	<u>RMIS</u>	SION TO	RELEASE IN	NFORMATION		
I hereby certify that all information suknowledge. I understand that submittin consideration for a scholarship.								
Applicant's Signature	Applicant's SignatureDate							
COUNSELOR'S OR PRINCIPAL  19 limitations)	'S CE	<u>ERTII</u>	FICA	TION (Pre	eferred but Op	tional Due to COVID-		
I hereby certify that the academic inform are correct, <b>that to the best of my kno schools listed</b> , and that the applicant med	wledg	e, app	licatio	ons have be	en submitted l	by the candidate to the		
Counselor or Principal Signature					Date			
Printed Name			H	igh School_				
School Address								
City	State_		Zi	ip	Phone Numb	er		