

2024 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 *2024 Northeast Florida Engineers Week Committee* and the engineering community is planning to award up to **\$1,000** in **scholarships** to two deserving high school students who intend to go to college and major in engineering.

The *2024 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** Friday, February 15, 2024. For more information on Engineers Week, please visit the website nefleweek.com.

Application submittal deadline is Friday, February 2, 2024.

Applications may be submitted electronically but must be received by midnight on Friday, February 2, 2024.

Applications should be sent directly to the Engineers Week High School Scholarship Committee Chair, Cheryl Lynn Freeman at cheryl@go321strategies.com.

High School Transcripts should be submitted separately by the high school representative and must be received by **February 2, 2024**. Counselor or representative can send electronically or scan high school class course pages of the transcript for courses for grades 9, 10, 11 and 12, class rank, community service hours, and GPAs. Emails and inquiries from School Counselors should be directed to **Cheryl Lynn Freeman at cheryl@go321strategies.com.**

Certified transcripts and applications can be mailed to the following address but must be received by February 2, 2024. Items will be retrieved from the mailbox on February 5, 2024.

**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 or cheryl@go321strategies.com

ENGINEERS WEEK 2024

High School Scholarship Application

ELIGIBILITY REQUIREMENTS

- Be a high school senior.
- Be a Florida resident at the time of application **or** 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 (electronic or mailed). *Personal information regarding health records, SSN, etc. should not 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 10th through first semester 12th 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***. Scholarship winners are invited to the luncheon to be recognized for 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 handwritten and scanned or completely electronically.
9. A **brief biography and picture** should be submitted with the application (To be used for award announcement during Engineers Week activities.)

APPLICATION SUBMITTAL

Application submittal deadline is **Friday, February 2, 2024.**

Email the application to **Cheryl Lynn Freeman at cheryl@go321strategies.com.**

An email confirmation will be sent to all applicants. Please send an email to Cheryl Lynn Freeman 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.*

2024 ENGINEERS WEEK SCHOLARSHIP APPLICATION

(5 pages)

Please complete the following (please PRINT or type):

NAME: _____

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:

<u>Name of School / Date Applied</u>	<u>Name of School / Date Applied</u>

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

Obtain a certified copy of your high school transcript with your courses through the first semester of the 12th grade indicated and include it with your application. If taken, 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 12th 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 or Social Security Numbers.**

ACTIVITIES – Part One *

Applicant Name _____

This part is divided into three sections:

- A – Technical Activities Sponsored by High School
- B – Non-Technical Activities Sponsored by High School
- C – Involvement in Outside Academic Activities where Special Recognition or Honors were achieved

Please list each activity only once in the appropriate section.
(Please spell out club names)

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

Applicant Name _____

Section B: Non-Technical Activities Sponsored by High School (Athletic Team member or 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.)	School Year (please check)			Major Office Held And Year Held	Hours per Year and Significant Contribution
	10	11	12		

Applicant Name _____

Section C: Involvement in Academic Activities where Special Recognition or Honors were received (Honor Society Awards, National Science Fair, Westinghouse Science Talent Search, National Merit Semifinalist, Valedictorian, etc.)	School Year			Additional notes regarding award, honors, or recognition
	10	11	12	

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

ACTIVITIES – Part Two *

Applicant Name _____

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 Week	Number of Weeks Each School Year
	10	11	12		
Section B: Summer Activities (Paid employment or involvement in a groups/project such as Boy or Girl Scouts, Church or Community Choir, Future Farmers of America, Governor’s School, Junior Achievement, University-Sponsored Program - not for school credit, etc.)	School Year			Average Hours Per Week	Number of Weeks Each School Year
	9	10	11		

Applicant Name _____

Section C: Involvement in Outside Activities – Participated or Organized Volunteer or Community Activities not sponsored by high school	School Year			Average Hours Per Week	Length of Involvement (In Weeks)	Significant Contributions
	10	11	12			

APPLICANT’S CERTIFICATION AND PERMISSION TO RELEASE INFORMATION

I hereby certify that all information submitted on this application is true and accurate to the best of my knowledge. I understand that submitting non-factual information will automatically disqualify me from any consideration for a scholarship.

Applicant’s Signature _____ Date _____

COUNSELOR’S OR PRINCIPAL’S CERTIFICATION (Preferred but Optional Due to COVID-19 limitations)

I hereby certify that the academic information and summary of school activities as submitted on this application are correct, **that to the best of my knowledge, applications have been submitted by the candidate to the schools listed**, and that the applicant meets all eligibility requirements as outlined herein.

Counselor or Principal Signature _____ Date _____

Printed Name _____ High School _____

School Address _____

City _____ State _____ Zip _____ Phone Number _____