

ATTENTION SENIORS!!!!

**ENGINEERING SCHOLARSHIPS
AVAILABLE FOR HIGH SCHOOL
SENIORS**



THE MONROE PROFESSIONAL ENGINEERS SOCIETY (MPES) IS THE LOCAL CHAPTER OF THE NATIONAL SOCIETY OF PROFESSIONAL ENGINEERS (NSPE) AND DISTRIBUTES SCHOLARSHIPS FOR GRADUATING HIGH SCHOOL SENIORS WHO PLAN TO STUDY ENGINEERING AT AN ABET ACCREDITED COLLEGE STARTING THE FALL OF 2024.

MINIMUM CRITERIA IS 600/500 MATH/VERBAL SAT SCORE OR 29/25 MATH/ENGLISH ACT SCORE AND 85 OR 3.0 GPA.

AVERAGE ONE TIME SCHOLARSHIP AWARD IS \$2,000.
OVER \$15,000 WORTH OF SCHOLARSHIPS WILL BE AWARDED

ALL APPLICATIONS POSTMARKED BY DECEMBER 22, 2023 !!!

SEE YOUR HIGH SCHOOL GUIDANCE DEPARTMENT,
WWW.MONROEPES.ORG, OR CONTACT BRUCE WALLMANN AT
585-738-2670 FOR AN APPLICATION

**Monroe Professional Engineers Society
Scholar Award Application**

PERSONAL INFORMATION (Be sure your name appears on each page of this application)

Name: _____
 Last First Middle
Home Address: _____

City: _____ State: _____ Zip: _____

Telephone #: () _____ - _____ E-Mail: _____

ACADEMIC INFORMATION

High School: _____
Cumulative Grade Point Average: _____ (3.0 or higher based on 4.0 grade scale, If you do not have leave blank. The Committee will calculate from your transcript)

SAT or ACT Scores: If either of these exams are taken, applicant must meet both the minimum requirements noted below. If waiting to take the exam or to get the results, please check this box [].

Test Name	SAT Math	SAT Reading	ACT Math	ACT English
Your Scores				
Minimum	600	500	29	25

NOTE TO APPLICANT: To be eligible for an MPES Scholar Award, applicants must be a U.S. Citizen and attend an engineering program at a university/college that has been accredited by the Engineering Accreditation Commission of the Accreditation Board for Engineering and Technology (ABET). An applicant will be disqualified if the school is not ABET accredited. List below those colleges or universities to which you have applied and the dates of application.

Colleges Applied to:	Date Applied:
_____	____/____/____
_____	____/____/____
_____	____/____/____
_____	____/____/____
_____	____/____/____
_____	____/____/____

Planned Engineering Major: _____

Name: _____

WORK EXPERIENCE DURING SCHOOL YEAR

Circle Grade(s) Wkd	Place of Employment and Job Duties	Weeks Worked /yr (max. 40)	Average Hours/Week
10 11 12			
10 11 12			
10 11 12			
10 11 12			

NON-SCHOOL COMMUNITY, RELIGIOUS, OR ORGANIZED VOLUNTEER ACTIVITIES

Circle Grade(s)/ Summer of Part.	Activity	Leadership/Most Significant Contribution	Total Hrs/Yr (Min. 40 hrs)
10 S 11 S 12			
10 S 11 S 12			
10 S 11 S 12			
10 S 11 S 12			
10 S 11 S 12			
10 S 11 S 12			

WORK EXPERIENCE DURING SUMMER

Circle Summer(s) Worked	Place of Employment and Job Duties	Weeks Worked /yr (max. 12)	Average Hours/Week
10/11 11/12			
10/11 11/12			
10/11 11/12			
10/11 11/12			

SCHOLAR AWARD ESSAY

Prepare a DOUBLE-SPACED, TYPEWRITTEN essay of approximately 250 words on the topic "My Interest in Engineering." Ensure that the following questions are answered in the essay: 1) How did you become interested in engineering? 2) What field of engineering most interests you? 3) Why do you want to become a practicing engineer? Place the title and your name at the top.

Scholar Award Applicant:

I authorize my school officials to give information about my academic records to MPES. Yes ___ No ___

To the best of my knowledge, the information presented on this application is complete and true.

Applicant's Signature: _____ Date _____

Principal/Guidance Counselor Certification:

I certify that the academic information presented on this application is complete and true and that the applicant meets the stated eligibility requirements.

Name: _____

I certify that the applicant is a U.S citizen.

Signature: _____

Printed Name: _____

Title: _____

High School: _____

Telephone #: () _____ Date: _____

STUDENT CHECKLIST

- | | |
|--|---|
| <input type="checkbox"/> Counselor/Principal has signed application | <input type="checkbox"/> Essay double-spaced typewritten |
| <input type="checkbox"/> Student has signed application | <input type="checkbox"/> Student has kept a copy of application |
| <input type="checkbox"/> Student has applied to an ABET accredited engineering Program | <input type="checkbox"/> Test scores meet minimum required |
| <input type="checkbox"/> Certified transcript, explanation of grading required system and curriculum, and signed by counselor or principal | <input type="checkbox"/> Copy of AP Test scores |
| | <input type="checkbox"/> Copy of SAT/ACT Test scores |

Assemble the application in the following order. Do not use a report binder.

1. Application
2. Essay
3. Official Transcripts - must be in a sealed envelope
Provide a certified copy of your high school transcript that includes a listing of your courses for the first semester of the 12th grade. Have your Guidance Counselor include a description of the curriculum and grading system used. Also, clearly indicate on the transcript "honors" or "advanced placement" courses.
4. Ensure that a copy (originals not required) of your SAT or ACT scores, AP test scores, and any courses completed from a college or university curriculum for which high school credit is earned are included with your application.

MAIL THIS APPLICATION TO:

All applications must be postmarked by **December 22, 2023**. Applications should be sent to the following address:

Bruce Wallmann
332 Applewood Drive
Rochester, NY 14612

Contact Bruce Wallmann at 585-738-2670 with any questions.

DO NOT MAIL THIS APPLICATION TO FEE NYSSPE OR NSPE HEADQUARTERS. IF THIS APPLICATION IS MAILED TO FEE NYSSPE OR NSPE HEADQUARTERS, IT WILL MISS THE DEADLINE FOR CONSIDERATION OF THE LOCAL AWARDS SELECTION.

LOCAL SCHOLAR AWARDS: Awarded by MPES. The Scholar Award is based on academic achievement, participation in scholastic and out of school activities, work experience, and essay. These are one time awards distributed to the student (not the college) during the freshman year of college. Anticipated sponsors are as follows:

- Vastola Scholarship (MPES): \$2,000
- Colliers Engineering and Design Scholarship: \$2,500 (civil, environmental, mechanical, electrical engineering)
- Erdman Anthony and Associates Scholarship: \$2,000 (civil, environmental, mechanical, electrical engineering)
- Alstom Signaling Inc. Scholarship: \$2,000
- Re: Build Optimization Technology Scholarship: \$2,000 (mechanical, electrical, computer engineering)
- American Council of Engineering Companies (ACEC): \$2,000
- Labella Foundation Scholarship: \$2,000
- Edward J. Ries Memorial Scholarship, must attend Rochester Institute of Technology (RIT) and study electrical or computer engineering. Awarded by RIT.