



ILLINOIS SOCIETY OF PROFESSIONAL ENGINEERS

St. Clair Chapter



October 13, 2022

SUBJECT: Illinois Society of Professional Engineers Scholarships

Dear High School Counselor:

We are pleased to announce that the St. Clair Chapter of the Illinois Society of Professional Engineers is offering college scholarships to graduating high school seniors who plan to study engineering. This year several scholarships of \$2,000 will be awarded. The scholarships are available to students in our 11-county area (see list at bottom of the page) who meet the academic eligibility requirements. In addition, to be eligible, the applicant must attend an engineering program at an **Illinois or Missouri** university or college that is ABET-accredited.

We have enclosed a copy of the scholarship application and ask that you distribute them to seniors who are interested in engineering. The application will also be available on the ISPE St. Clair Chapter website located at:

<https://ilengineeringinitiative.org/scholarships/>

Click on the St. Clair Chapter link and it will take you to the scholarship application. The applicant must complete the entire application, and must submit the teacher recommendations and transcript with the application postmarked by **March 10, 2023**. If possible, the transcript that accompanies the application should reflect grades achieved in the first and second quarters of the 2022/2023 school year.

Thank you for your continued assistance in the ISPE scholarship program.

Sincerely,

Tyler Hazelwonder, P.E.
Scholarship Committee Chair
618-462-9755
thazelwonder@smsengineers.com

**ILLINOIS SOCIETY OF PROFESSIONAL ENGINEERS
ST. CLAIR CHAPTER
2022 – 2023 SCHOLARSHIP APPLICATION**

PERSONAL INFORMATION:

Name: _____
Last First Middle

Home Address: _____
Number/Street

City/State/Zip Code

Phone No.: _____ Email: _____

Date of Birth: _____

ACADEMIC INFORMATION:

High School: _____

Phone No.: _____

Accumulative Grade Point Average: _____
3.0 or higher based on 4.0

SAT/ACT Scores: SAT _____ Math _____ Verbal (Min. Math 665; Min. Verbal 600)
ACT _____ Math _____ English (Min. Math 29; Min. English 25)

NOTE TO APPLICANT:

To be eligible for the ISPE St. Clair Chapter scholarships, applicants must attend an engineering program at an **Illinois or Missouri** university/college that has been accredited by the Engineering Accreditation Commission of the Accreditation Board for Engineering and Technology (EAC-ABET). An applicant will be disqualified if the school is not EAC-ABET accredited. Please rank the schools to indicate your preferred choice if you are accepted.

| <u>Schools Applied to:</u> | <u>Date Applied:</u> | <u>Accepted (Yes/No):</u> |
|-------------------------------|----------------------|---------------------------|
| 1 st Choice: _____ | _____ | _____ |
| 2 nd Choice: _____ | _____ | _____ |
| 3 rd Choice: _____ | _____ | _____ |
| 4 th Choice: _____ | _____ | _____ |

Field of Engineering to be studied: _____

Applicant Name: _____

TECHNICAL SCHOOL ACTIVITIES:

List technical school activities and memberships. Examples are: math club, science club, computer club, science fair, WYSE, etc.

| <u>Month/Year to Month/Year (most recent first)</u> | <u>Activity</u> | <u>Most Significant Contribution</u> |
|---|-----------------|--------------------------------------|
| _____ | _____ | _____ |
| _____ | _____ | _____ |
| _____ | _____ | _____ |
| _____ | _____ | _____ |

NON-TECHNICAL SCHOOL ACTIVITIES:

List non-technical school activities and memberships. Examples are: school newspaper, yearbook, debate team, sports team member, band, cheerleader, etc.

| <u>Month/Year to Month/Year (most recent first)</u> | <u>Activity</u> | <u>Most Significant Contribution</u> |
|---|-----------------|--------------------------------------|
| _____ | _____ | _____ |
| _____ | _____ | _____ |
| _____ | _____ | _____ |
| _____ | _____ | _____ |

MAJOR OFFICES / SIGNIFICANT CONTRIBUTION TO HS ACTIVITIES:

List offices held in school activities and memberships. Examples are: president, vice-president, secretary, treasurer of your class, student council or club, captain of sports team, etc.

| <u>Month/Year to Month/Year (most recent first)</u> | <u>Activity</u> | <u>Most Significant Contribution</u> |
|---|-----------------|--------------------------------------|
| _____ | _____ | _____ |
| _____ | _____ | _____ |
| _____ | _____ | _____ |
| _____ | _____ | _____ |

Applicant Name: _____

VOLUNTEER ACTIVITIES:

List on/off school volunteer activities and memberships. Examples are: camp counselor, Big Brother/Sister, Boy/Girl Scouts, 4-H Club, church choir, etc.

| <u>Month/Year to Month/Year (most recent first)</u> | <u>Activity</u> | <u>Most Significant Contribution</u> |
|---|-----------------|--------------------------------------|
| _____ | _____ | _____ |
| _____ | _____ | _____ |
| _____ | _____ | _____ |
| _____ | _____ | _____ |

WORK EXPERIENCE:

List employment during school and summer break.

| <u>Month/Year to Month/Year (most recent first)</u> | <u>Place of Employment Name of Supervisor Tel. No.</u> | <u>Job Duties & hours worked per week</u> |
|---|--|---|
| _____ | _____ | _____ |
| _____ | _____ | _____ |
| _____ | _____ | _____ |
| _____ | _____ | _____ |

HONORS AND AWARDS:

May or may not be academic related.

| <u>Month/Year</u> | <u>Sponsor</u> | <u>Name of Award</u> | <u>Reason for Receipt of Award</u> |
|-------------------|----------------|----------------------|--|
| _____ | _____ | _____ | _____ |
| _____ | _____ | _____ | _____ |
| _____ | _____ | _____ | _____ |
| _____ | _____ | _____ | _____ |

Applicant Name: _____

FINANCIAL INFORMATION:

How do you plan to finance your education and living expenses?

| Item | Estimated Cost | Savings | Grants | Scholarships | Family Support | Loans you are legally obligated to repay | |
|--------------------------------------|----------------|---------|--------|--------------|----------------|--|-------|
| Tuition/ Fees | \$ | % | % | % | % | % | =100% |
| Books/ Supplies | \$ | % | % | % | % | % | =100% |
| School Year Living Expenses | \$ | % | % | % | % | % | =100% |

Please provide your family's gross annual income for the past year. _____

Do you or your family have any financial hardships that the ISPE St. Clair Chapter Scholarship Committee should consider when reviewing your application?

If necessary, use an additional sheet.



ESSAY:

The essay should discuss your interest in engineering, your major area of study including your area of specialization, and the occupation you propose to pursue after graduation. What are your long-term goals and how do you hope to achieve them? The essay may also include any other pertinent information that is relevant to your career plans. The essay should be no more than 500 words in length, double-spaced, typewritten or computer printed. Put your name and major field of engineering at the top of the page.

Applicant Name: _____

REQUIRED INFORMATION (SIGNATURES)

Applications without signatures noted as required will be disqualified.

Scholarship Applicant (Signature Required):

Permission to Release or Validate Information

According to the Family Educational Rights and Privacy Act, a transcript is a confidential document and cannot be released to a third party without the written consent of the student. So that we may distribute copies of your transcript along with your scholarship application to our Scholarship Committee, please sign the following permission statement.

I hereby grant permission to allow ISPE St. Clair Chapter to release information contained in this application, including copies of my transcript, to members of the ISPE St. Clair Chapter Scholarship Committee.

Also by signing this application, you agree that to the best of your knowledge, the information presented on this application is complete and true.

Applicant's Signature

Date

Principal/Guidance Counselor Certification (Signature Required):

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

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

Signature: _____

Date: _____

Printed Name and Title: _____

High School: _____

Phone Number: _____

Assemble the application in the following order; do not use a report binder:

1. Application
2. Recommendation of Teacher (at least two)
3. Employer Recommendation (optional)
4. Essay (maximum 500 words)
5. Official Transcripts (must be in a sealed envelope)
6. SAT/ACT Scores (SAT Math: 665, Verbal: 600) (ACT Math: 29, English: 25)
(Attach One Official Score Sheet if not included on the official transcripts)

It is the responsibility of the applicant to see that complete information is submitted as required. Incomplete applications may not be considered. It is recommended that the applicant type the application. The overall appearance of the application is included in the scoring.

The deadline for submittal of application package is March 10, 2023. The application package shall be postmarked or hand delivered by this date. Forward complete application package to:

Mr. Tyler J. Hazelwonder
ISPE Scholarship Committee Chairman
Sheppard, Morgan & Schwaab, Inc.
215 Market Street
Alton, IL 62002

Applicant Name: _____

TEACHER RECOMMENDATION (Two required for submittal with application):

I would recommend the above student for an ISPE St. Clair Chapter scholarship for the following reasons:

Teacher's Name: _____ Date: _____

Teaching Discipline and Name of School: _____

