

National Society of Professional Engineers - Fort Worth Chapter

2019-2020 Scholarship Application for Graduating Texas High School Seniors

Application deadline is February 28, 2020

The chapters of the National Society of Professional Engineers (NSPE) will award scholarships to students studying to become engineers in an engineering program at an ABET-accredited (Accreditation Board for Engineering and Technology) college or university. *Upon verification of enrollment*, these scholarships will be presented to the university in the student's name. **Unless otherwise instructed by your scholarship coordinator, applications must be submitted to the coordinator by the date specified below.**

The application consists of six (6) sections. Please complete each section according to the instructions of your Chapter Scholarship Coordinator.

To be eligible for a NSPE Chapter Scholarship a student must (a NSPE chapter may require additional criteria):

- Be a United States citizen.
- Be a high school senior with a 3.0 or higher GPA entering college in the fall of 2020.
- Have scored at least a 620 in math, a 580 in reading & writing on the SAT, or a 29 in math and a 25 in English on the ACT.
- Enroll in an ABET (Accreditation Board for Engineering and Technology) accredited engineering program to receive funding in fall 2020. (Visit www.abet.org and click on "Find ABET-Accredited Programs" to obtain a listing).
- Provide a completed Scholarship Application with all required attachments postmarked or delivered by February 28, 2020.

Instructions for submitting an application:

- Complete the Scholarship Application form (attached). (Note: Typewritten is encouraged)
- Provide documentation of all eligibility requirements as listed above.
- Secure and attach all required documentation for the application and deliver the entire application (including all components) no later than February 28, 2020 to your Chapter Scholarship Coordinator. (Incomplete application packets will not be considered).

Assemble the application in the following order:

- Proof of Eligibility – see "To be eligible" section above
- Completed application form
- Essay
- Two recommendations from non-relatives (high school teachers preferred)
- Official transcript(s); no photocopies will be accepted; a school counselor must verify current courses
- SAT or ACT scores

TSPE scholarships are awarded on the basis of academic record, achievement, leadership, and career goals.

SECTION 1 – PERSONAL INFORMATION

Name: _____ Male Female
Last First Middle

Date of Birth: _____
Month Day Year

Permanent Postal Address: _____
Street Apt.

City State Zip Code Home Phone ()

Email Address: _____

Ethnicity: _____Hispanic or Latino _____American Indian or Alaskan Native _____Asian
 _____Black or African American _____Native Hawaiian or Other Pacific Islander _____White

Are you a legal citizen of the United States of America? _____

SECTION 2 – ACADEMIC INFORMATION

High School: _____ Phone: () _____

School Address: _____

Person responsible for scholarship information at your school: _____

Their phone number: () _____ E-Mail Address: _____

Class Rank: _____ Cumulative Grade Point Average: _____ on a _____ scale

SAT Score: _____ (Attach copy of score)

ACT Score: _____ (Attach copy of score)

Colleges or Universities Applied to (in order of preference): _____ Date Applied

Institution Name City and State Month/Year

Institution Name City and State Month/Year

Institution Name City and State Month/Year

Planned Engineering Major: _____

SECTION 3 – HIGH SCHOOL ACTIVITIES (Please attach additional sheet(s)):

Activities

List no more than six of your activities (in or outside of school) of which you are most proud. Why are you proud of these accomplishments?

Accomplishments/Honors/Awards

List no more than six of your most significant accomplishments outside of school. Explain why you believe these accomplishments are significant.

SECTION 4 – WORK EXPERIENCE (Please attach an additional sheet):

List your work experience and include the following information: 1) Dates (start & end); 2) Employer/Supervisor/Phone; 3) Job Duties; 4) Hours Worked; 5) Paid or Volunteer; and 6) During the School Year and/or Summer Breaks.

SECTION 5 – ESSAY (Please attach additional sheet(s)):

The essay should be typewritten or computer generated in a 10-point font, double spaced, and not more than 750 words. Put your name, birth date, and planned major field of engineering at the top of the essay. Develop and title your essay based on one of the following three questions:

1. What people and/or events in your life led you to choose to study engineering?
2. Describe accomplishments that illustrate your aptitude for and interest in engineering.
3. What aspects of engineering influenced your decision to select it as a profession?

Note: Essays often serve as tiebreakers between closely ranked applicants. A well thought out essay enhances your chances of winning a scholarship.

SECTION 6 – CERTIFICATION (Applications without required signatures will be disqualified.)

Scholarship Applicant:

To the best of my knowledge, the information presented on this application is complete and true. I understand my application will not be reviewed if it is incomplete. By signing below, I authorize my school officials to release information about my academic records to representatives of NSPE.

Applicant Signature

Date

Parental Certification:

I certify that all information presented on this application is complete and true.

Parent signature

Date

Printed Name

()

Parent Phone Number