

**HIGH SCHOOL SENIORS**

Available Scholarships:

- Nebraska Society Professional Engineers (*State Chapter*)**
- Nebraska Society Professional Engineers (*Eastern Chapter*)**
- National Society Professional Engineers (*National Chapter*)**

**Nebraska Society Professional Engineers (NeSPE)**

NeSPE State Chapter-Scholarships for high school seniors are currently available from the Nebraska Society of Professional Engineers *State Chapter*. The criterion required is to enroll in an accredited engineering curriculum in the State of Nebraska. The State NeSPE scholarships are for \$1,500, and 2 scholarships are available.

NeSPE Eastern Chapter-Scholarships for high school seniors are also currently available from the Nebraska Society of Professional Engineers *Eastern Chapter*. The criteria required is to enroll in an accredited engineering curriculum in the State of Nebraska. The NeSPE Eastern Chapter scholarships are \$1,000, and 2 scholarships are available.

To qualify for either of the **Nebraska Society Professional Engineers (NeSPE) Scholarships**, the applicant must submit **1 copy** of the attached application, teacher recommendations, employer recommendations (optional), essay, official transcripts, and SAT or ACT score sheet to the following address by **February 1, 2018**. The one application will qualify the applicant for both scholarships listed above.

Submit to: Brock Beran  
TREKK Design Group  
2858 Sprague Street  
Omaha, NE 68111

If you have any questions regarding the NeSPE Scholarships, please contact Brock Beran, NeSPE Eastern Chapter Scholarship Chairperson, at (402) 339-2982.

**National Society Professional Engineers (NSPE)**

**The Maureen L. & Howard N. Blitman, P.E. Scholarship to Promote Diversity in Engineering Scholarship \$5,000 (Male or Female, 1 Scholarship, \$5,000 for freshman year, Deadline: March 1)**

The recipient of this scholarship may attend the college or university of his or her choice (the program must be accredited by the Engineering Accreditation Commission of the Accreditation Board for Engineering and Technology). The scholarship is awarded to a student from an ethnic minority to encourage students from ethnic minorities that are underrepresented in the field of engineering, to pursue this challenging and rewarding career.

For additional information, applications, and deadlines for the **National Society Professional Engineers (NSPE)** scholarships, visit [www.nspe.org](http://www.nspe.org). Note: The application for the NeSPE scholarship is similar, but not identical to the NSPE scholarship. A separate application for the NSPE scholarship needs to be filled out.

NSPE National Scholarship Applications must be submitted to:

NSPE Headquarters  
Education Services  
1420 King Street  
Alexandria, VA 22314-2794



## NeSPE High School Scholarship Application

**NOTE TO APPLICANT:** To be eligible for a NeSPE scholarship, applicants must be a graduating high school senior and planning to attend an engineering program (in the State of Nebraska for NeSPE State and NeSPE Eastern Chapter Scholarships) that is accredited by the Engineering Accreditation Commission of the Accreditation Board for Engineering and Technology (ABET-EAC). An applicant will be disqualified if the program is not ABET-EAC accredited.

### **THIS APPLICATION IS FOR THE FOLLOWING SCHOLARSHIPS:**

- NeSPE Nebraska State Scholarship: \$1,500, Two (2) Available
- NeSPE Nebraska Chapter Scholarship
  - o NeSPE Eastern Chapter: \$1,000, Two (2) Available
  - o NeSPE Northeast Chapter: \$1,000, One (1) Available

**SCORING CRITERIA:** The following criteria will be used by the NeSPE as the basis for selecting scholarship winners:

Grade Point Average (GPA) and SAT/ACT Scores	20 points
Recommendation of at least two (2) teachers (Employer Recommendation Optional)	20 points
Essay on career plans (Maximum 500 words)	20 points
Applicant activities, volunteering, honors, work experience	15 points
Financial Need	15 points
<u>Composite Application</u>	<u>10 points</u>
Total	100 points

### **PERSONAL INFORMATION:**

Name: \_\_\_\_\_  
                    Last                      First                      Middle

Home Address: \_\_\_\_\_  
  (number/street)

\_\_\_\_\_   
  (city/state/zip code)

Home Phone #: (\_\_\_\_) \_\_\_\_\_ - \_\_\_\_\_ Cell Phone #: (\_\_\_\_) \_\_\_\_\_ - \_\_\_\_\_

Date of Birth: \_\_\_\_/\_\_\_\_/\_\_\_\_ Email Address: \_\_\_\_\_

Names of Parents or Guardians: \_\_\_\_\_

\_\_\_\_\_

**ACADEMIC INFORMATION:**

High School: \_\_\_\_\_

Phone #: (\_\_\_\_) \_\_\_\_\_ - \_\_\_\_\_

**THERE ARE NO EXCEPTIONS TO THE REQUIREMENTS BELOW:**

Cumulative Grade Point Average: \_\_\_\_\_  
(Minimum: 3.5 or higher based on 4.0 grade scale)

Minimum SAT score: 1100 (Math – 600, Verbal 500)  
or  
Minimum ACT score: 54 (Math: 29, English: 25)  
Attach One Official Score Sheet

SAT:

Math (\_\_\_\_)  
Verbal (\_\_\_\_)

ACT:

Math (\_\_\_\_)  
English (\_\_\_\_)

**NOTE TO APPLICANT:** To be eligible for an NeSPE scholarship, applicants must be accepted in an engineering program in Nebraska that has been accredited by the Engineering Accreditation Commission of the Accreditation Board for Engineering and Technology (ABET-EAC). An applicant will be disqualified if the program is not ABET-EAC accredited. ABET-accredited schools are listed on the ABET web page at [www.ABET.org](http://www.ABET.org).

Schools Applied To:

_____	Date Applied: ___/___/___
_____	Date Applied: ___/___/___
_____	Date Applied: ___/___/___
_____	Date Applied: ___/___/___

Planned Engineering Major: \_\_\_\_\_

**EXTRACURRICULAR ACTIVITIES:**

List on/off campus extracurricular activities during high school, including any position held, such as President, Secretary, Letter Winner, Team Captain, etc. Submit additional sheet if necessary, using this format.

<b>Month/Year to Month/Year (most recent first)</b>	<b>Activity</b>	<b>Most Significant Contribution, Hrs per week</b>

**VOLUNTEER ACTIVITIES:**

List on/off campus volunteer activities during high school. Submit additional sheet if necessary, using this format.

<b>Month/Year to Month/Year (most recent first)</b>	<b>Activity</b>	<b>Most Significant Contribution, Total Hrs volunteered</b>

**WORK EXPERIENCE:**

List employment during school and summer break. Submit additional sheet if necessary, using this format.

<b>Month/Year to Month/Year (most recent first)</b>	<b>Place of Employment Name of Supervisor/Ph. No.</b>	<b>Job Duties/Hours per week worked</b>

**HONORS AND SCHOLARSHIPS:**

May or may not be academic-related. Submit additional sheet if necessary, using this format.

Month/Year	Sponsor	Name of Award and Amount	Reason for Receipt of Award

**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%

Do you have any family/financial responsibilities that NeSPE should consider when reviewing your application, such as medical bills, other siblings in college, etc?

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(If necessary, use additional sheet.)

**ESSAY:** The essay should discuss your interest in engineering, your major area of study and 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 information that is relevant to your career plans. The essay should be a typewritten or computer-printed essay of no more than 500 words, double-spaced. Put your name and major field of engineering at the top of the page.

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

1. Application
2. Recommendations of Teachers (at least two)
3. Employer Recommendation (optional)
4. Essay (maximum 500 words)
5. One Official High School Transcript (must be in sealed envelope)
6. SAT/ACT Scores (SAT Math: 600, Verbal: 500) (ACT Math: 29, English: 25)  
Attach One Official Score Sheet.

**REQUIRED INFORMATION** Applications without required signatures will be disqualified.

**Scholarship Applicant:**

I authorize my school officials to give information about my academic records to NeSPE.

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.

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

Signature: \_\_\_\_\_

Printed Name: \_\_\_\_\_

Title: \_\_\_\_\_

High School: \_\_\_\_\_

Phone #: (\_\_\_\_\_) \_\_\_\_\_ - \_\_\_\_\_

Date: \_\_\_\_\_

Applying for a Chapter Scholarship automatically applies the student for the State Scholarship also. The student must submit their application to the correct chapter scholarship chair where they reside. A map of the chapters can be found at the Nebraska Society of Professional Engineer's website: [nspenebraska.org](http://nspenebraska.org). Mail the complete application package to:

NeSPE State Chapter Scholarship  
Attn: Chuck McCumber  
PO Box 988  
Columbus, NE 68602-0988

NeSPE Eastern Chapter Scholarship  
Attn: Brock Beran  
TREKK Design Group  
2858 Sprague Street  
Omaha, NE 68111

NeSPE Northeast Chapter  
Attn: Jim Hackney  
20220 250<sup>th</sup> Ave  
Columbus, NE 68601

**NOTE TO APPLICANT:** For those scholarship recipients who receive a disbursement for consecutive years, NeSPE will require the scholarship recipient to furnish the Scholarship Committee with a "Confirmation of Enrollment" for the coming year prior to the disbursement of the scholarships checks. Should the scholarship recipient declare a major outside the field of engineering, or participate in an engineering program that is not accredited by ABET, the recipient will be deemed ineligible to receive funds from the scholarship program.