NSPE-NE™ NEBRASKA SOCIETY OF PROFESSIONAL ENGINEERS

A State Society of the National Society of Professional Engineers

Dear High School Senior,

The Nebraska Society of Professional Engineers are offering several scholarships for high school seniors that plan on attending an engineering program next year. The following scholarships are offered:

State Annual Scholarship (In-state only):
- $2,500, Two (2) Available

Northeast Chapter Annual Scholarship (School of your choice):
- $1,000, One (1) Available

Eastern Chapter Annual Scholarship (In-state only):
- $1,000, Two (2) Available
- Additional UNO only $1000, One (1) Available

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 can be found at the Nebraska Society of Professional Engineer's website: **nspenebraska.org**

The key requirements are:

- Applicants must plan to attend an engineering program that is accredited by the Engineering Accreditation Commission of the Accreditation Board for Engineering and Technology (ABET-EAC)
- US Citizen at time of application
- Minimum GPA/SAT/ACT scores listed in application
- List references, activities, financial information and jobs
- Provide an essay

If you meet the above requirements, we welcome you to download a copy of the application form from the NeSPE website **nspenebraska.org** and send the completed form to the person listed in the application. The applications must be postmarked by February 1 to the person listed in the application.

Sincerely,

The NeSPE Scholarship Committee

NeSPE High School Scholarship Application

NOTE TO APPLICANT: To be eligible for a NeSPE scholarship, applicants must be a graduating high school senior and planing to attend an engineering program (in the State of Nebraska for NeSPE State and NeSPE Easter 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: $2,500, Two (2) Available
- NeSPE Nebraska Chapter Scholarship
    - NeSPE Eastern Chapter: $1,000, Two (2) Available
    - NeSPE Eastern Chapter: $1,000, One (1) Available (UNO only)
    - 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 20 points (Employer Recommendation Optional)
Essay on career plans (Maximum 500 words) 20 points Applicant activities, volunteering, honors, work experience 15 points Financial Need 15 points Composite Application 10 points Total 100 points

PERSONAL INFORMATION:

Name: _____
Last First Middle

Home Address: _____
(number/street)

_____
(city/state/zip code)

Phone #: (_____) _____ E-mail: _____

Date of Birth: ____/____/____ SS#: _____

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.

_____

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.

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

VOLUNTEER ACTIVITIES:

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

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

WORK EXPERIENCE:

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

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

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?

_____

_____

(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 below. Mail the complete application package to:

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

NeSPE Northeast Chapter
Attn: Jim Hackney
20220 250th 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.

