

DuKane Chapter

Illinois Society of Professional Engineers

The DuKane Chapter of the Illinois Society of Professional Engineers
Would Like to Announce

Engineering Scholarships Available For Graduating High School Seniors 2015-2016

ALL SCHOLARSHIPS ARE CONTINGENT UPON RECIPIENT'S ENROLLMENT AND ACCEPTANCE IN AN ENGINEERING PROGRAM ACCREDITED BY THE ENGINEERING ACCREDITATION BOARD FOR ENGINEERING AND TECHNOLOGY (ABET). 3-2 PROGRAMS WILL BE CONSIDERED ON A CASE-BY-CASE BASIS.

The DuKane Chapter of ISPE is offering several potential scholarships to area High School seniors interested in pursuing a college education in the field of Engineering.

Eligibility Requirements:

1. Be a high school senior.
2. Be a citizen of the United States at the time of application.
3. Have a 3.0 grade point average (based on a 4.0 scale).
4. Pursuing a career in one of the following engineering majors: Agricultural, Biomedical, Chemical, Civil (including Geotechnical and Transportation), Computer, Control Systems, Electrical, Environmental, Industrial, Manufacturing, Mechanical, Metallurgical, Mining, Marine, Nuclear, Petroleum, or Structural.
5. Attain a minimum test score on the Scholastic Aptitude Test (SAT) or the American College Testing Program (ACT) as follows:

	MATH	VERBAL
SAT	600	500
ACT	29	25

Application Submittals to Include:

1. Completed application with appropriate signatures.
2. Essay as described in application.
3. SAT or ACT scores. If they are listed on the transcript, that is acceptable. Otherwise, documentation from the testing authority should be included.
4. Final transcripts for all coursework in grades 10 and 11 and certified listing of all grade 12 coursework. **APPLICATION WILL BE REJECTED IF GRADE 12 COURSE WORK IS NOT INCLUDED.**

Please complete the attached application and send it with supporting materials to:

Colleen C. Jaltuch
DuKane Scholarship Committee
Engineering Enterprises, Inc.
52 Wheeler Road
Sugar Grove, IL 60554

Deadline: March 11, 2016

Look for scholarship updates on our website: <http://www.ispe-dukane.org>

Applications will also be available on our website in pdf format.

SCHOLARSHIP APPLICATION
DuKane Chapter - Illinois Society of Professional Engineers

PERSONAL INFORMATION:

Name: _____
Last First Middle

Home Address: _____
(Street)

(City, State, zip code)

Phone Number: _____ E-Mail Address _____

Date of Birth: _____

ACADEMIC INFORMATION:

High School: _____

Phone Number: _____

NOTE TO APPLICANT:

To be eligible for the DuKane Scholarships, applicants must 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 (EAC-ABET). An applicant may be disqualified if the school is not EAC-ABET accredited.

Schools Applied To:

Date Applied:

Field of Engineering Study: _____

Name: _____

SPORTS ACTIVITIES: (List on/off campus sports activities during high school, including any position held, such as Captain etc. (Use additional sheet, if necessary.)

Month/Year to Month/Year most recent first	Activity	Most Significant Contribution

WORK EXPERIENCE: List employment during school and summer break.

Month/Year to Month/Year most recent first	Place of Employment Name of Supervisor/Tel. No.	Job Duties

HONORS AND SCHOLARSHIPS: May or May Not Be Academic Related. (Use additional sheet, if necessary.)

Month/Year to Month/Year	Sponsor	Name of Award	Reason for Receipt of Award

Name: _____

ESSAY:

The Essay should discuss your interest in engineering, how you feel you have prepared yourself during your high school career, 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? Why do you feel that professional engineering licensure is important and how will it aid you in your career (for more information on licensure visit www.nspe.org and www.ncees.org)? The essay may also include any other pertinent information that is relevant to your career plans. The essay should be typed or computer printed with no more than 500 words, double spaced. Put your name and major field of engineering at the top of the page.

Required Information (Signatures): Applications without required signatures will be disqualified.

Scholarship Applicant:

I authorize my school officials to give information about my academic records to the DuKane Chapter, ISPE.

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:

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 US citizen.

Signature: _____

Printed Name: _____

Title: _____

High School: _____

Phone Number: _____

Date: _____

Please do not forget to include applicant's senior classes with the transcript.