



## GVSU School of Engineering Transfer Application for Engineering Scholarships

Completing this scholarship application will allow you to be considered for any of the scholarships administered by Grand Valley State University School of Engineering listed below. The scholarship committee will consider you for all of the scholarships for which you are eligible, based on the information you provide.

Scott M. Dykstra / Oliver Products Company Engineering Scholarship  
General Dynamics Land Systems Engineering Scholarship  
Fred M. and Bernedine Keller Engineering Diversity Scholarship  
Fred M. Keller Engineering Scholarship  
Price – Heneveld Engineering Scholarship  
Joseph Spruit Engineering Scholarship  
SPX Engineering Scholarship  
Whitney Young Outreach Engineering Scholarship

### **Instructions**

Please complete the information below using MSWord or a compatible word processor. The Engineering Scholarship Committee will use this information in awarding scholarships. You may submit your completed application by email to [engineer@gvsu.edu](mailto:engineer@gvsu.edu) with the words "Scholarship Application" in the subject line or by mail to Engineering Scholarship, GVSU School of Engineering 301 W. Fulton Street, Suite 136 KEN Grand Rapids, MI 49504 or fax to 616-331-7215. By emailing the application to us, you certify that you worked on the required essay alone. If you have questions, please email us at [engineer@gvsu.edu](mailto:engineer@gvsu.edu) or call 616-331-6750.

1. Name:
2. Student G-number (if known):
3. Street Address:
4. City, State, Zip:
5. Email Address:
6. High School (s) attended:
7. Colleges previously attended and degree(s) granted with dates earned:
8. List your extra-curricular activities and how you participated in them:
9. Attach an updated **resume**, all prior **college transcripts**, as well as an **essay** about you, your interest in engineering, and your career goals.

Signature \_\_\_\_\_ Date \_\_\_\_\_

## School of Engineering Scholarship Information (Transfer Students)

This form is designed to provide a way to allow transfer students to apply for multiple engineering scholarships using a single application form and essay rather than needing to fill out multiple application forms. A summary of each scholarship is provided below. It is important that you look at the complete scholarship description and application form to see renewal criteria and application details.

### Engineering Scholarships Available to Transfer Students:

Name of Scholarship	Other	GPA	FAFSA required	Maximum Amount	Renewal (Max)
Scott M. Dykstra / Oliver Products Company	--	3.0	No	Variable	3 years
General Dynamics Land Systems	--	3.0	Yes	1500	No
Keller Engineering Diversity Scholarship	minority	--	Yes	Variable	1 year (reapply)
Fred M. Keller Engineering Scholarship	--	3.0	Yes	2500	1 year (reapply)
Price – Heneveld	--	3.0	No	Variable	1 year
Joseph Spruit Engineering Scholarship	--	3.0	Yes	Variable	3 years
SPX Engineering Scholarship	--	3.0	No	Variable	1 year
Whitney Young Outreach Engineering Scholarship	Jr/Sr	2.7	Yes	3000	2 years

### General Application Criteria:

In order to be eligible to apply for these scholarships, a student must have applied for admission to Grand Valley State University by December 31, and have submitted this scholarship application to the School of Engineering by January 31. Scholarship award amounts are dependent on availability of funds.

Please write an essay about yourself and your interest in engineering. Help the Engineering Scholarship Committee understand your uniqueness and see you as a person, as a student, and as a future member of the engineering profession. To accomplish this, it would be best if you wrote in the first person. Remember that the Committee members will read many essays, and you must make them understand why you should receive a scholarship. Your essay will weigh heavily in their decision.

## Scholarship Program Descriptions

### The Scott M. Dykstra Oliver Products Company Engineering Scholarship

The Scott M. Dykstra Oliver Products Company Engineering Scholarship has been established in memory of School of Engineering alumnus Scott M. Dykstra. Scott completed his co-op at Oliver Products Company and worked for them following graduation. Oliver Products and Scott's family desire to provide opportunities for other engineering students to achieve their education and a career in engineering.

### General Dynamics Land Systems Engineering Scholarship

The *General Dynamics Land Systems Engineering Scholarship* is given to qualified GVSU students who are pursuing a degree in engineering. This scholarship was initiated and endowed by General Dynamics Land Systems, headquartered in Sterling Heights, Michigan, which designs and builds armored vehicles and subsystems for the U.S. Army, the U.S. Marine Corps and international customers. General Dynamics Land Systems was formed in 1982 when General Dynamics Corporation acquired Chrysler Corporation's defense operations. Engineering, research and technology innovation continue to keep General Dynamics Land Systems at the forefront of the U.S. Army's and the U.S. Marine Corps armored force modernization programs.

## **Fred M. Keller and Bernedine Keller Engineering Diversity Scholarship**

The purpose of this scholarship is to provide financial support to minority students who show a strong desire to pursue a career in the field of engineering.

Fred M. Keller was an entrepreneur with a distinguished career spanning most of a century. GVSU's Keller Engineering Laboratories Building is named in his honor and reflects his lifelong support of skills education. With his wife Bernedine, Fred formed the Keller Foundation to formalize their tradition of providing assistance to the community.

Mr. Keller's intention was to see a greater increase in the number of minorities who seek an education in engineering, and ultimately an increase in the number of minorities working in the field of engineering. To this end, a scholarship has been created. Candidates and renewing recipients must demonstrate financial need as defined by government programs and by annually filing the *Free Application for Federal Student Aid* and must declare their ethnic status on their admissions application.

## **Fred M. Keller Engineering Scholarship**

The purpose of this scholarship is to provide financial support to students who show a strong desire to pursue a career in the field of engineering.

Fred M. Keller was an entrepreneur with a distinguished career spanning most of a century. GVSU's Keller Engineering Laboratories Building is named in his honor and reflects his lifelong support of skills education. With his wife Bernedine, Fred formed the Keller Foundation to formalize their tradition of providing assistance to the community.

Mr. Keller's intention was to see a greater increase in the number of minorities who seek an education in engineering, and ultimately an increase in the number of minorities working in the field of engineering. To this end, a \$2500 scholarship has been created.

## **Price – Heneveld Engineering Scholarship**

The Price-Heneveld practice was founded in 1952 by Peter P. Price, who believed West Michigan industry deserved the benefit of a world class, locally based intellectual property law firm. Price, a former Boeing aircraft engineer and a graduate of the University of Michigan Law School, was joined three years later by Lloyd A. Heneveld, a graduate of the University of Michigan and George Washington University Law School.

As the partners built their practice throughout the next decade, their reputation flourished. Major corporations from around the United States began turning to the firm with their intellectual property litigation. The firm also initiated an active international practice, which has grown with its clients' expanding visions.

Today, Price, Heneveld, Cooper, DeWitt & Litton represents clients from across the nation and around the world. The firm is involved in every aspect of intellectual property law, from licensing to litigation. Having earned their clients' confidence, they are trusted to provide thorough, insightful work . . . with satisfying results.

This scholarship is made in memory of Peter Price and Lloyd Heneveld, founders of the firm.

## **Joseph Spruit Engineering Scholarship**

Joseph Spruit, founder of Autodie Corporation, was a lifelong entrepreneur who inspired many fellow business persons. Mr. Spruit started his career at Link Tool and Die, leaving there in 1962 to buy his first business, Jellens Tool and Die. Renamed Autodie, the business had peak employment of 700 people. This scholarship for engineering students is named in honor of Joseph Spruit by John C. Kennedy III who was a 23-year old accountant when Mr. Spruit hired him to be chief financial officer of Autodie in 1982. Within six years, Kennedy would buy Autocam, a spin-off from Autodie, with Mr. Spruit's blessing and support.

This scholarship has been established in memory of Joseph Spruit. The Joseph Spruit Engineering Scholarship is made available to assist students in the GVSU School of Engineering who demonstrate financial need.

## **SPX Engineering Scholarship**

The SPX Engineering Scholarship is made available to students who transfer into the School of Engineering from a community college. Preference will be given to students drawn from communities with SPX corporate involvement.

## **Whitney Young Outreach Engineering Scholarship**

Whitney Young Village Outreach is a local nonprofit organization established in 2005 with the sole purpose of enriching the lives of those who come from deprived socioeconomic backgrounds. The purpose of The Whitney Young Outreach Engineering Scholarship is to honor the dedication of its founding Board President, Mrs. Katherine Miles, original board members and former board president Mr. Floyd Miles and current board member Mr. Christopher Wilks.

Applicants for this scholarship must be Junior or Senior level students in the School of Engineering who demonstrate financial need. Preference will be given to students who meet one or more of the following criteria:

- 1) Graduate of urban public school
- 2) Transfer student from a community college
- 3) Participant in TRIO or Upward Bound program
- 4) Participant in PCEC outreach activities such as STEPS, AIME, FIRST or MathCounts\*
- 5) Participant in GRAPCEP, GearUp Michigan or similar program during K-12 education
- 6) Lived in Section 8 or Section 236 housing