

SCHOLARSHIPS

Society of Women Engineers

The SWE Scholarship Program provides financial assistance to women admitted to accredited baccalaureate or graduate programs, in preparation for careers in engineering, engineering technology and computer science. In 2011, SWE disbursed 188 new and renewed scholarships valued at \$540,000.

SWE provides one application for sophomores through graduate students and one application for freshmen. Applicants complete an application and are considered for all scholarships that they are eligible for.

<http://societyofwomenengineers.swe.org/index.php/scholarships#activePanels>

SAE Women Engineers Committee Scholarship

The SAE Women Engineers Committee established this scholarship to encourage young women graduating from high school to enter the field of engineering. They are committed to increasing the diversity of SAE membership, especially by promoting the participation and leadership of women.

The scholarship is made possible through a generous donation from Mercedes-Benz USA, headquartered in Montvale, New Jersey. www.mbusa.com

Student Eligibility Requirements:

- U.S. citizenship (not permanent resident).
- Female.
- 3.0 grade point average.
- Accepted into an [ABET](#) accredited engineering program.

Terms of Scholarship:

One \$2,000 scholarship will be awarded for the freshman year only.

<http://students.sae.org/awdscholar/scholarships/wec/>

AACE International Competitive Scholarships

AACE International is dedicated to advancing the study of cost engineering and cost management through the integrative process of total cost management. To promote this objective, AACEI awards academic scholarships to full-time students pursuing a related degree in engineering, construction management, building construction, computer sciences, business, quantity surveying, information technology, etc. The cost engineering profession uses the process of total cost management to identify and define those areas of business in which the discipline of cost engineering and cost management principles may be applied to plan and control resources, assets, costs, profitability, and risk. The major elements of the cost engineering discipline include estimating, project/product controls, planning and scheduling, business sciences, and project/product management.

<http://www.aacei.org/awards/scholarships/>

Society of Hispanic Professional Engineers Scholarships

Hispanic college students pursuing degrees in science, technology, engineering and math (STEM) are invited to apply for more than \$2 million in scholarships through AHETEMS (Advancing Hispanic Excellence in Technology, Engineering, Math and Science), the educational foundation of the Society of Hispanic Professional Engineers (SHPE).

Students may apply for as many scholarships as they please, as long as they are eligible. The scholarships range in value from \$1,000 to \$5,000. There is no fee to apply and individuals may apply for multiple scholarships via one single application.

Several scholarships are available, including AHETEMS General Scholarships, AHETEMS Dissertation Scholarships, AHETEMS Professional Scholarships, AHETEMS/ExxonMobil Scholarships, AHETEMS/Kellogg Scholarships, AHETEMS/Northrop Grumman Scholarships, AHETEMS/U.S. Steel Scholarships and AHETEMS/Verizon Scholarships.

For more information, please contact Berenice Rodriguez at the AHETEMS Foundation at 817-272-1116 or berenicer@shpe.org

Applied Science STEM Stars NSF S-STEM Scholarship

These scholarships will be awarded to 5 current or articulating Applied Science students. Recipients will be awarded a maximum of \$5,000 or their FAFSA estimated “financial need”, whichever is less. This scholarship is not renewable. Applicants who demonstrate academic promise and a commitment to Applied Science will be invited to the Applied Science NSF S-STEM Invitational

For more information, contact Dr. Kitrina Carlson, 715-232-1248 or carlsonki@uwstout.edu or visit the website:

[http://www.uwstout.edu/faculty/jamesk/Scholarships/NSF Applied Science Scholarships](http://www.uwstout.edu/faculty/jamesk/Scholarships/NSF_Applied_Science_Scholarships)

Dr. W. Wesley Eckenfelder Jr. Scholarship

Dr. Eckenfelder's career as an environmental trailblazer spans more than 50 years, during which time he has trained thousands of graduate students and professionals in the science and art of industrial wastewater treatment. To honor his dedication to the environmental industry, we created the Dr. W. Wesley Eckenfelder Jr. Scholarship.

To be eligible for this scholarship, applicant must:

- Be a United States citizen or permanent resident
- Be a full-time student enrolled in his/her junior, senior year or graduate program at an accredited college/university
- Have a declared major in civil, chemical or environmental engineering or one of the environmental sciences (e.g. geology, hydrogeology, biology, ecology, industrial hygiene toxicology)
- Have a cumulative GPA of 3.0 or higher on a 4.0 scale (or equivalent on a 5.0 scale)

<http://www.brownandcaldwell.com/EckenApp.pdf>

HENAAC Student Leadership Awards

One undergraduate and one graduate student will be selected to receive the HENAAC Student Leadership Award. Applicants must have demonstrated leadership through academic achievement and campus community activities. Applicants must be Engineering, Math, Computer Science or Material Science majors, must have an overall GPA of 3.0 and be enrolled in an undergraduate or graduate program for the fall semester. Applicants must also be of Hispanic origin and/or must significantly participate in and promote organizations and activities in the Hispanic community. U.S. Citizenship is not required.

<http://engineering.utsa.edu/scholarships/assets/current/2012%20HENAAC%20Scholars%20Application>

American School Health Association Scholarship

Through this scholarship, the American School Health Association (ASHA) provides financial assistance to students whose academic and professional goals include the health of youth.

The Association awards three scholarships of \$1,000 annually, one each to students specializing in school health education, school nursing, and pediatric or adolescent medicine or dentistry. If an application in another specialization merits it, a fourth scholarship of \$500 will be awarded. Other school health specializations (nutrition, counseling, etc.) will be considered if a letter accompanies the application that states the student's goals relate to school health. Recipients also receive a complimentary one-year ASHA membership and a complimentary registration to the ASHA annual conference at which the award is presented.

<http://www.ashaweb.org/i4a/pages/index.cfm?pageid=3324>

Career and Salary Information

http://www.studentscholarships.org/wages_search.php

Paying for College Student Resource Guide

<http://roybal-allard.house.gov/uploadedfiles/2012-2013paying-for-college.pdf>

PG&E's ERG Scholarship

<http://www.pge.com/about/community/education/ergscholarships/>

The Bright Minds™ Scholarship Program is in addition to the Employee Resource Group (ERG) scholarship programs, which have provided more than \$2.5 million to hundreds of recipients throughout northern and central California since 1989. In 2012, ERGs awarded \$302,000 in scholarships to 163 deserving students. The awards set a new record, surpassing the prior year's \$289,000 in scholarships. The deadline to apply for ERG scholarships is February 1. Click here <<http://www.pge.com/scholarships>> for more information.

The scholarship application period is now open and the deadline to apply is Thursday, February 28. Go to <http://www.pge.com/brightminds/> to learn more. Winners will receive full-ride college scholarships of up to \$30,000 per year and finalists will receive one-time awards of \$2,500.

Scholarship that's available to STEM

Majors: https://www.mygreatlakes.org/borrower/knowledgeCenter/guidance/articles/gl_national_scholarship.html?wt_em=znschl

Guidelines

Great Lakes Educational Loan Services, Inc. is offering \$2,500 scholarships for undergraduate and graduate students enrolling in science, technology, engineering or math (STEM) programs. Up to 750 awards will be granted to qualified students from across the country.

Who is eligible?

Applicants must meet all of the following criteria:

- Be high school seniors or graduates or be current postsecondary undergraduates or graduate level students.
- Be United States citizens or permanent residents.
- Plan to enroll in full-time science, technology, engineering or math (STEM) undergraduate or graduate field of study at an accredited non-profit public or private two-year or four-year college, university or vocational-technical school for the entire 2013-2014 academic year. The field of study must be identified in a science, technology, engineering or mathematics department of the college, university or vocational-technical school. Major fields of study include mathematics, natural sciences, physical sciences, biological/agriculture sciences, engineering/engineering technologies and computer/information sciences. Social/behavioral sciences, medicine, health-related sciences and education fields of study are ineligible.
- Have a minimum cumulative grade point average of 2.75 on a 4.0 scale (or its equivalent).
- Demonstrate financial need.

All-USA Community College Academic Team All-USA Community College Academic Team Open to non-members Be nominated by your college's designated nominator Demonstrate outstanding academic achievement Demonstrate significant campus and community engagement

20 scholarships of \$2,500 each

Total awards of \$50,000

Your Enrollment Key is MDMzNzE59371

<https://my.ptk.org/edge/my/>