



# ROCK ISLAND POST

## The Society of American Military Engineers

<http://posts.same.org/rockisland/>

Clock Tower Building, P.O. Box 2004, Rock Island, Illinois 61204-2004

20 February 2014

To: High School Students, High School Counselors, and Parents of High School Students,

The *Society of American Military Engineers (SAME)*, Rock Island Post, has a scholarship trust fund to encourage and support talented students in their pursuit of careers in engineering and the physical sciences. This year, *SAME* is offering a combination of one-year and four-year scholarships to qualified students who are pursuing a baccalaureate degree in these fields. Applicants should indicate on the application which category (or categories) they wish to be considered for. A downloadable version of the scholarship application is available on our website.

One-year scholarships will be awarded at the \$1,000 and \$2000 levels to a combination of graduating high school seniors and student members of the University of Iowa SAME Student Post. *SAME* will award the scholarships to the students who best fit the enclosed criteria. In selecting scholarship recipients, graduating high school seniors and University of Iowa SAME Student Post members will be ranked separately.

Four-year scholarships will be awarded at the \$4,000 level (\$1,000 per year for four years) to graduating high school seniors. *SAME* will award the scholarships to high school seniors who best fit the enclosed criteria. Recipients must meet two requirements to continue to receive their award beyond the initial year:

- Maintain a grade point average of at least 3.0 on a 4.0 scale
- Maintain full time student status progressing towards a four-year degree in engineering or the physical sciences

*SAME* requests that you make this scholarship application available to your graduating seniors. The Rock Island Post will determine the scholarship recipients in April based on applications postmarked by April 1, 2014, and award the scholarships at a future *SAME* meeting. The scholarships are being advertised to graduating seniors from local high schools in the Quad Cities and surrounding area.

Additionally, the *SAME* Rock Island Post will sponsor up to three high school students, (currently in grades nine through eleven), to an *SAME* Engineering and Construction Summer Camp. Sponsorship consists of paying the student's tuition and travel expenses. The U.S. Air Force Academy Camp will be held June 26-July 2, 2014 in Colorado Springs, CO, and the U.S. Marine Corps Camp will be held June 22-28, 2014 in Camp Lejeune, NC. Eligible candidates must have a minimum GPA of 3.5/4.0 and express an intent to pursue a degree in architecture, engineering or a related field. Applications are due to the Rock Island Post by March 21, 2014. Additional application information is available at the Rock Island Post website:

<http://posts.same.org/rockisland/camps.htm>

We are proud to announce that this is the eighteenth year that the Rock Island Post is awarding scholarships to local high school seniors. If you have questions or would like further information please contact me at 309/794-5310. For questions related to the Engineering and Construction Camp, please contact Lucie Sawyer at 309/794-5836.

Sincerely,

Kevin J. Landwehr, P.E., D. WRE  
Scholarship Chair, Rock Island Post SAME

---

#### SUSTAINING MEMBERS:

AECOM  
ARCADIS/Malcolm Pirnie  
Ayres Associates  
Barr Engineering Co.  
Bechtel National, Inc.  
Bergmann Associates  
Black and Veatch Special Projects Corp.  
Cardno JFNew  
Caterpillar Inc.  
CDM Smith

CH2MHILL  
Christopher B. Burke Engineering Ltd.  
Civil and Environmental Consultants, Inc.  
Continental Mapping Consultants, Inc.  
ECO Constructors LLC  
Eaton Corporation  
Fluid Clarity Ltd  
Foth  
Graef, Anhalt, Schloemer & Assoc  
Hanson Professional Services, Inc.  
HDR

HNTB  
Howard R. Green Company  
Jacobs Engineering  
KBR Government & Infrastructure  
Kirkham Michael  
KJWW Engineering Consultants  
Missman, Inc.  
Montgomery Watson Harza  
Prairie Engineers of Illinois  
Russell Construction Company  
SBM Business Equipment Center

Shive-Hattery Inc.  
Short Elliot Hendrickson Inc.  
Snyder & Associates, Inc.  
Soil-Tek of Mid America, LLC  
Stanley Consultants, Inc.  
Stantec Services  
Terracon  
URS Corporation  
W.F. Baird & Associates  
Weston Solutions, Inc.  
Willis Burke Kelsey Associates, Ltd.



## SOCIETY OF AMERICAN MILITARY ENGINEERS Rock Island Post

---

### Scholarship Criteria

Applicants interested in consideration for a scholarship award should complete the application forms and submit them by regular mail. Applications must include **all** items identified on the application in order to be considered. Applications must be postmarked by **April 1, 2014**.

The following criteria are in order of importance to our selection board.

#### Mandatory Criteria:

- Graduating High School Senior or member of the University of Iowa SAME Student Post continuing during the Fall 2013 semester
- Acceptance or current enrollment at an accredited engineering or science college (4 year)
- Registration at the college as an engineering or science student
- Completion of engineering prep and/or math and science curriculum
- Cumulative High School or collegiate grade point average of at least 3.2 on a 4.0 scale (4.0 on a 5.0 scale; other grade scales will be adjusted proportionally).
- Candidate must be a United States Citizen

#### Preferred Criteria (graded):

- Superior academic performance - comparison of grades, courses, and class ranking (10 points)
- Affiliation with Engineering Professional Groups (10 points)
- Part time work, preferably with Engineering Firms/Construction (5 points)
- Active in community leadership/service (10 points)
- Active in sports and extra curricular activities (10 Points)
- Participation in science and engineering fairs/activities/extra learning/related College Classes (10 Points)
- Honor society membership (5 points)
- Special achievement awards (5 points)
- Membership in the Society of American Military Engineers. (5 points)
- Membership in JROTC/ROTC Unit (5 points)

#### Notes:

1. *The judges are looking for students with well-developed backgrounds in all areas: academic achievement, community involvement, and work activities.* In the selection process a point will be awarded for each organization membership per semester, part-time job (per year), and community or school activity.
2. Time should be taken on the application to carefully list all memberships and dates of the membership. Be sure to list all school and community activities by semester (high school term) for full credit. Feel free to attach an additional sheet if room is needed.