

Society of Women Engineers Rocky Mountain Section



SCHOLARSHIP APPLICATION for ENTERING FRESHMEN

DUE: January 31, 2012

Application for Colorado and Wyoming Students (excluding zip codes 80800-81599); to be sent to Colorado address on reverse.

PERSONAL DATA

Please print or type

Name		Email Address		
Address	City	State	Zip	Phone
Name and Occupation of Parent _____ Guardian _____		Hometown Newspaper (optional)		

EDUCATION

High School		Location (City)		
ABET Accredited College or University Planning to Attend	Expected Major	Expected Graduation Year		
Overall Grade Point Average (Average / Maximum Possible)				
For Grades 9 - 12: _____ / _____		For Math Courses: _____ / _____		For Science Courses: _____ / _____
Class Rank: Number _____ out of _____ graduating		Top _____ % of graduating class		
SAT _____ and/or ACT _____				
R _____ / M _____ / W _____		Comp: _____ Math: _____ Sci: _____ Eng: _____ Read: _____		

SUPPLEMENTAL INFORMATION *(Attach no more than two additional sheets, in format of your preference)*

- **High School Activities List**
 - clubs and organizations (name, office held, years member, activities and responsibilities)
 - scholastic honors and achievements (name, year received)
 - sports, music, drama, etc.
- **Community Activities List**
 - societies and organizations (activities, responsibilities, etc.)
 - volunteer work
- **Engineering Related Activities and Achievements**
 - classes, projects, work experience, etc.
- **Professional Data** (work or volunteer experience)
 - employers
 - duties and responsibilities
 - length of employment or voluntary commitment
 - hours per week

See instructions for complete application package on reverse side.

I hereby certify that all of the above information is true, and that I intend to be enrolled as a full time student in the coming academic year. By submitting this application, I am authorizing release of my high school academic records to the Society of Women Engineers - Rocky Mountain Section. I also certify that I am not receiving full funding for my education from the Armed Forces, an employer, or other organization.

SWE Use Only

___	Essay
___	Supplementary
___	Transcript
___	Reference 1
___	Reference 2

Signature of Applicant

Date

**SOCIETY OF WOMEN ENGINEERS - ROCKY MOUNTAIN SECTION
INSTRUCTIONS FOR ENTERING FRESHMAN SCHOLARSHIP APPLICANTS**

Application Deadline – January 31, 2012

ELIGIBILITY - To be eligible, applicants must meet the following qualifications:

1. Applicant must be a currently enrolled high school senior in Wyoming or Colorado (excluding zip codes 80800-81599, which apply via the Pikes Peak SWE Section <http://www.swe-pps.org/>).
2. Applicant must be ranked in the top 25% of her class, and have a grade point average of 3.5 or higher (out of 4.0).
3. Applicant must be a woman who intends to major an ABET accredited engineering, computing, or engineering technology program (see <http://www.abet.org/> for a list of eligible schools and majors).
4. Applicant must be able to accept the scholarship for the coming academic year starting in the Fall, and must not be receiving full funding from another organization.

GENERAL

1. A minimum of one \$500 scholarship will be awarded. Winners will be invited to an awards event in May.
2. All scholarship recipients will be notified by April 16, 2011. Non-recipients will typically not be notified, unless a stamped self-addressed envelope is submitted with the application.
3. No restrictions are placed on applicants with respect to other scholarships, including other SWE scholarships, unless the other scholarships provide full funding.
4. Scholarship recipients must provide their social security number or student ID number, for disbursement of funds to the university.

APPLICATION INSTRUCTIONS

To be accepted for judging, an applicant must submit all of the following items:

1. **Application Form** - The form must be fully completed and signed.
2. **Supplementary Information** - Provide as described on the front of the application, two pages maximum.
3. **Applicant Essay** - An essay written by the applicant, not more than one typewritten page in length, describing one or more of the following:
 - a. Why the applicant would like to be an engineer.
 - b. What or who influenced her to study engineering.
 - c. What she would like to accomplish or why she believes she will make a difference as an engineer.
 - d. Experience in and/or exposure to engineering to date.Note that the essay is approximately 30% of the judging criteria.
4. **Transcript** - Official copy of applicant's transcript(s) showing grades for the entire enrollment in all high schools attended.
5. **Reference Letter 1** - Letter of reference from a high school teacher, counselor, or administrator addressing the applicant's interpersonal skills, initiative, motivation, problem solving abilities, potential for success, and how her interest in engineering has been demonstrated.
6. **Reference Letter 2** - A second letter of reference from one of the above, or someone else who personally knows the applicant (such as a coach, mentor, or employer), who is not a relative of the applicant.

MAILING INSTRUCTIONS

Forms must be completed and postmarked no later than January 31. The transcript and reference letters may be included with the application (preferred) or submitted separately to the address below. *The applicant is responsible for seeing that all the necessary information and documents are submitted by the deadline.* An incomplete application package will be disqualified. All application materials should be addressed to:

FRESHMEN SCHOLARSHIP COMMITTEE
Society of Women Engineers - Rocky Mtn. Section
c/o Christi Wisleder
Merrick & Company
2450 South Peoria Street
Aurora, CO 80014

Electronic submittals are acceptable and may be emailed to christi.wisleder@gmail.com. Copies of the official form are acceptable. An electronic version of the form is available at <http://www.swe.org/RockyMountain>.

Do not send SWE National Scholarship applications to the above address.

APPLICATIONS THAT DO NOT INCLUDE ALL REQUIRED MATERIALS, DO NOT MEET ELIGIBILITY REQUIREMENTS, OR ARE NOT POSTMARKED BY JANUARY 31 WILL NOT BE CONSIDERED.