

**SOCIETY OF WOMEN ENGINEERS - ROCKY MOUNTAIN SECTION**  
**SCHOLARSHIP APPLICATION for ENTERING FRESHMEN**



DUE: February 1, 2022

Application for Colorado and Wyoming Students (excluding zip codes 80800-81599)

**PERSONAL DATA** Please print or type

Name		Email Address		
Address	City	State	Zip	Phone
Name and Occupation of Parent <input type="checkbox"/> _____ Guardian <input type="checkbox"/>		Rural / Suburban / Urban		

**EDUCATION**

High School		Location (City)		
ABET Accredited College or University Planning to Attend		Expected Major		Expected Graduation Year
Overall <b>Unweighted</b> Grade Point Average: For Grades 9 - 12: _____ For Math Courses: _____ For Science Courses: _____				
Class Rank: Number _____ out of _____ _____ graduating		Top _____ % of _____ graduating class		
SAT R _____ / M _____ / W _____		ACT and/or 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 below.**

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.

\_\_\_\_\_  
Signature of Applicant

\_\_\_\_\_  
Date

SWE Use Only
__ Supplementary
__ Essay
__ Transcript
__ Reference 1
__ Reference 2

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

**Application Deadline – February 1, 2022**

**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 (unweighted).
3. Applicant must identify as 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 Denver in spring.
2. All scholarship recipients will be notified by April 30, 2022. Non-recipients will not be notified, unless there is a specific request to do so – in that case, the email address on the application will be used for the notification.
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 will be required to provide their social security number or student ID number (preferred) 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 and **unweighted** grade point average. Weighted GPA will not be considered.
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.

**SUBMISSION INSTRUCTIONS**

**Forms must be completed and time stamped via email or postmarked by February 1, 2022.** The transcript and reference letters may be included with the application (preferred) or submitted separately. *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. **Electronic submittals are preferred** and may be emailed to [sarah.wallskog@gmail.com](mailto:sarah.wallskog@gmail.com).

For a mailing address for hard copy submission, please email Sarah Green ([sarah.wallskog@gmail.com](mailto:sarah.wallskog@gmail.com))

Do not send SWE National Scholarship applications to the RMS scholarship chairs.

***APPLICATIONS THAT DO NOT INCLUDE ALL REQUIRED MATERIALS, DO NOT MEET ELIGIBILITY REQUIREMENTS, OR ARE NOT TIMESTAMPED/POSTMARKED BY February 1, 2022 WILL NOT BE CONSIDERED.***