



# Society of Women Engineers Rocky Mountain Section

## COLLEGE SCHOLARSHIP APPLICATION

DUE: February 1, 2024

*Application for undergraduate and graduate, Colorado and Wyoming Students (excluding zip codes 80800-81599); to be sent to the email address on next page. Entering Freshmen (graduating High School Seniors) should complete the "Entering Freshmen" application.*

### PERSONAL DATA

Please print or type

Name		Email Address		
Mailing Address at School	City	State	Zip	Phone
Preferred Mailing Address (if other than above)	City	State	Zip	Phone
Name and Occupation of Parent ___ Guardian ___ Spouse ___		Student ID Number		

### EDUCATION

College or University Attending Next Academic Year			Location	
Major	Degree Expected	Expected Graduation Year	Units Required	Units Completed
GPA: _____ out of _____	High School Graduation Year		Enrolled in: <input type="checkbox"/> 4 year program <input type="checkbox"/> 5 year program <input type="checkbox"/> Grad School <input type="checkbox"/> Other _____ <input type="checkbox"/> Re-entry student	Currently in: <input type="checkbox"/> 1st Year <input type="checkbox"/> 2nd Year <input type="checkbox"/> 3rd Year <input type="checkbox"/> 4th Year <input type="checkbox"/> 5th Year/grad school
Previous College or University (if applicable)				
Previous Degrees or Extent of Completion				

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

- **Engineering Achievements**

- Research Projects
- Team or Individual Design Projects
- Technical Papers

- **Community Activities List**

- societies and organizations (activities, responsibilities, etc.)
- honors
- volunteer work

- **College Activities (on campus)**

- societies and organizations (name, office held, years member, activities, and responsibilities)
- scholastic achievements (name, year received)

- **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 next page.**

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 the release of my 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

# SOCIETY OF WOMEN ENGINEERS - ROCKY MOUNTAIN SECTION

## INSTRUCTIONS FOR COLLEGE SCHOLARSHIP APPLICANTS

Application Deadline - February 1, 2024

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

1. Applicant must identify as a woman and be enrolled as an undergraduate or graduate student in an ABET accredited engineering, computing, or engineering technology program (see [www.abet.org/](http://www.abet.org/) for a list of eligible schools and majors) in Colorado or Wyoming (excluding zip codes 80800-81599, which apply via the SWE Pikes Peak Section). Entering Freshmen (graduating High School Seniors) should complete the "Entering Freshmen" application.
2. Applicant must have a grade point average of 3.0 or higher.
3. Applicant must be able to accept the scholarship for the academic year starting in the Fall of 2024 and must not already be receiving full funding from another organization(s).

### GENERAL

1. Three scholarships (\$1,000 minimum) are available. Awardees will be invited to an awards event.
2. All scholarship recipients will be notified in April. Non-recipients will typically not be notified.
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 student ID number upon request, for disbursement of funds to the university.

**APPLICATION** - 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/Resume** - Provide as described on the application form, 3 pages maximum.
3. **Applicant Essay** - Essay written by the applicant, not more than one typewritten page in length, and describing one or more of the following:
  - a. How did your interest in engineering, computing, or engineering technology develop?
  - b. What will you accomplish or how will you make a difference as an engineer or technologist?
  - c. What are your most meaningful achievements and how do they relate to engineering, computing, or engineering technology?
4. **Transcript** - Official or unofficial copy of applicant's transcript(s) for the entire enrollment in current and prior college or university. An electronic copy of the transcript is acceptable. Please be sure unofficial transcripts are formatted in a way that is easy to review. If the unofficial transcript is hard to read, applicants may be asked to send an official transcript.
5. **Reference Letter 1** - Letter of reference from the applicant's department head, an engineering professor, faculty advisor, or employer (engineering related).
6. **Reference Letter 2** - Letter of reference from the applicant's department head, an engineering professor, faculty advisor, employer (engineering related), or from another math, science, or technology professor in whose class the applicant is, or has been, enrolled.

Please direct any questions to Jennifer Buechler at [jennifer.e.buechler@gmail.com](mailto:jennifer.e.buechler@gmail.com).

### SUBMISSION INSTRUCTIONS

**Forms must be completed and received no later than February 1st, 2024.** 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 [jennifer.e.buechler@gmail.com](mailto:jennifer.e.buechler@gmail.com). If you prefer to mail your application, please email Jennifer Buechler for the mailing address.

Reference letters may also be emailed directly from the reference to [jennifer.e.buechler@gmail.com](mailto:jennifer.e.buechler@gmail.com). Copies of the official form are acceptable. An electronic version of the form is available at <https://swe-rms.swe.org/collegiate-engagement/scholarships/>.

**APPLICATIONS THAT DO NOT INCLUDE ALL REQUIRED MATERIALS, DO NOT MEET ELIGIBILITY REQUIREMENTS, OR ARE NOT TIMESTAMPED/POSTMARKED BY FEBRUARY 1, 2024 WILL NOT BE CONSIDERED.**