

ACEC California 2019-2020 Scholarship Eligibility

The deadline for application submissions is January 16, 2019

To qualify as an applicant for the ACEC California Scholarship Program, a student must:

1. **Be scheduled to enter their junior, senior, fifth or graduate year in the Fall of 2019.** Students graduating in December 2019 are not eligible.
2. **Be enrolled as follows:**
 - a. Undergraduate students must be enrolled full-time in an engineering or land-surveying curriculum approved by the Accreditation Board for Engineering and Technology (ABET).
 - b. Graduate students must be enrolled at least as half time students in an engineering or land-surveying curriculum approved by the Accreditation Board for Engineering and Technology (ABET).
3. **Be working toward a degree in engineering or land surveying as follows:**
 - a. Upper division students must be working toward a degree in an ABET-approved engineering or land surveying program in California.
 - b. Graduate students must be working toward a graduate degree in a California institution having an ABET-approved undergraduate program in the major encompassing the specialty graduate degree, such as civil engineering encompassing environmental, geotechnical, structural, transportation, etc.
4. **Meet the following minimum grade point average requirements:**
 - a. For ACEC California's State Competition: Applicants must have a minimum grade point average of 3.2 in completed engineering and land surveying courses and a minimum overall grade point average of 3.0 on a scale of 4.0.
 - b. For ACEC's National Competition (if selected as ACEC California's scholarship nominee): Applicants must have a minimum grade point average of 3.5 in completed engineering and/or land surveying courses and a minimum overall grade point average of 3.2 on a scale of 4.0.
5. **Be interested in the possibility of pursuing a career in consulting engineering or land surveying.**
6. **Be a United States Citizen.**

Additional conditions:

- If the award recipient is on the **semester** system, payment of the award will be made in two equal installments, one at the start of each semester, after submitting proof of enrollment.
- If the award recipient is on the **quarter** system, payment of the award will be made in three equal installments, one at the start of each quarter, after submitting proof of enrollment.
- No student may receive more than two awards from ACEC California's scholarship fund. Students who have previously received one award must reapply in order to be eligible for a second award.
- All recipients must remain full-time students in good standing at a California university or college during the year in which the award is received.
- Any eligible students may also be entered in the local chapter and national scholarship programs.

To qualify as an applicant for the ACEC California Scholarship Program, a student must provide the following:

1. Completed application, including 500-word essay.
2. Official transcripts which must be submitted by the university via standard mail or emailed to Stephanie Reed through the electronic transcript process. Official Transcripts must include Fall Semester 2018 or Fall Quarter 2018 grades.
3. Completed Recommendation Form mailed or emailed by your evaluator to Stephanie Reed.

Questions? Contact Stephanie Reed at sreed@acec-ca.org or (916) 441-7991.

ACEC California Scholarship Application Guidelines

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Students' interest and commitment to the business and management of the profession are important. Students are encouraged to reflect that throughout their applications. The ACEC College of Fellows is especially interested in supporting students who are potential future consulting engineers or land surveyors.

Applications should be as complete as possible. Each portion of the application has a specific point value. Judges will score each section separately. Incomplete applications will not be considered.

SCORING — 100 Points Total

- **Cumulative Grade Point Average: 20 points**

- **Essay: 25 points**

Essays must be typed or neatly printed. Points may be lost for poor grammar, incorrect spelling, illegibility, or lack of neatness. Proofread carefully.

- **Work Experience: 27 points**

Work experience will be limited to the last three years prior to the date of the application. List your most recent work experience first and include any jobs held during high school if within the three-year period. Indicate the year in school during which you held a particular position. Indicate if your work experience was in the form of work-study, co-op, or practicum. Clearly identify the nature of the business of the listed employers; in particular, note consulting engineering or land surveying firms. Be complete and accurate. List additional experience on a separate sheet and attach if necessary. The more experience you list, the higher your potential score.

- **Recommendation: 15 points**

A recommendation is needed from a consulting engineer, land surveyor or engineering professor. Use the attached form—a letter is not sufficient. Greater weight will be given for a recommendation from a consulting engineer or land surveyor. The evaluator must send the recommendation directly to Stephanie Reed.

- **Extracurricular College Activities: 13 points**

List all college activities including offices held and other leadership roles in any organizations. Be as complete as possible. If there are no activities, write "none". The more activities you list, the higher your potential score.

ACEC California 2019-2020 Scholarship Application

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APPLICATION INSTRUCTIONS

Complete all sections of this application and submit it via standard mail or email (preferred) to Stephanie Reed by January 16, 2019.

The Recommendation Form may be sent separately by the evaluator via standard mail or email (preferred). All official transcripts must be submitted by the university via standard mail or emailed to Stephanie Reed through the electronic transcript process. Official Transcripts must include Fall Semester or Fall Quarter grades.

Attn: Stephanie Reed
ACEC California
1303 J Street, Suite 450
Sacramento, CA 95814

In the fall of 2019, I will enter (indicate one):

- Junior year Senior year Fifth-year Master's PhD

College/University: _____

Degree/Discipline expected (with date): _____

My course of study is (indicate one):

- Civil Engineering Electrical Engineering Environmental Engineering
 Land Surveying Mechanical Engineering Other _____

ACEC California holds the Engineering Excellence Awards on February 7th, 2019 in San Francisco where the newest scholarship award winners are announced during the ceremony. The Engineering Excellence Awards attracts engineering firms throughout California who attend this night in hopes of receiving an award for their recent projects. Answering the question below will not affect your chances of being awarded a scholarship.

Would you be able to attend if invited? Yes No

CUMULATIVE GRADE POINT AVERAGE — 20 POINTS

Include certified grade transcript(s), *including 2018 Fall Semester*, and clearly identify your cumulative grade point average(s) on a *four-point scale*:

My Bachelor's (Undergraduate) GPA is: _____

My Master's GPA is: _____

My PhD GPA is: _____

GENERAL INFORMATION

Name: _____

Current Address: _____

Permanent Home Address: _____

Phone: Home: (_____) _____ School: (_____) _____
Cell Phone: (_____) _____

Preferred Email Address: _____

PERSONAL INFORMATION

Age: _____ Date of Birth: _____ Citizenship: _____

Parent/Guardian: Name: _____

Address: _____

CURRENT COLLEGE/UNIVERSITY

College Name: _____

College/University Address: _____

Degree/Discipline expected (with date): _____

Dean Name: _____

Dean Email Address: _____

EDUCATIONAL BACKGROUND

List most recent additional educational institution first. Use additional sheets and attach if necessary.

College/University & Address: _____

Dates of Attendance: _____ Degree/Discipline Awarded: _____

College/University & Address: _____

Dates of Attendance: _____ Degree/Discipline Awarded: _____

College/University & Address:

Dates of Attendance: _____ Date of Graduation: _____

Secondary School (High School) & City: _____

Dates of Attendance: _____ Date of Graduation: _____

WORK EXPERIENCE — 27 POINTS

Work experience is limited to the last three years prior to the date of your application. List most recent work experience first. Use additional sheets and attach if necessary.

Employer: _____

Address: _____

Dates: _____ Total Time (Months): _____ Hrs/Weeks: _____

Supervisor's Name and Title: _____

Your Position: _____

Duties: _____

Year in School: _____ Type of Business: _____

Employer: _____

Address: _____

Dates: _____ Total Time (Months): _____ Hrs/Weeks: _____

Supervisor's Name and Title: _____

Your Position: _____

Duties: _____

Year in School: _____ Type of Business: _____

Employer: _____

Address: _____

Dates: _____ Total Time (Months): _____ Hrs/Weeks: _____

Supervisor's Name and Title: _____

Your Position: _____

Duties: _____

Year in School: _____ Type of Business: _____

Employer: _____

Address: _____

Dates: _____ Total Time (Months): _____ Hrs/Weeks: _____

Supervisor's Name and Title: _____

Your Position: _____

Duties: _____

Year in School: _____ Type of Business: _____

COLLEGE ACTIVITIES — 13 POINTS

Indicate any leadership positions held in the listed activities or organizations. Use additional sheets and attach if necessary.

Student Organizations:

Community Activities:

Organized Athletics and/or Musical Activities:

Other:

ESSAY — 25 POINTS

On a separate sheet of paper write a short essay (approximately 500 words) on the following topic:

Describe how consulting engineers make their community a better place to live both technically and socially.

Your interest, understanding and commitment to the business and management of the profession are important and should be reflected in the essay.

PERMISSION TO RELEASE OR VALIDATE INFORMATION

By signing this application, I authorize ACEC and its state Member Organizations to confirm and/or release any information included on this application.

Applicant's Signature: _____

I have reviewed this application and I recommend the student for consideration.

Dean or Professor's Signature: _____

ACEC California 2019-2020 Scholarship Checklist

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Applicant: _____

Date: _____

Office Use Only — MO: _____

Office Use Only — Reviewed by (MO Representative): _____

- Official ACEC California Application Form
- ABET Accredited Engineering Program under **Engineering Accreditation Commission (EAC)**
- Properly Signed by Applicant
- Properly Signed by Dean or Professor
- Essay
- ACEC Recommendation Form
- Official Transcript – **Including 2018 Fall Semester Grades**