



## 2021-2022 Academic Year Scholarship Program

Under the oversight of ACEC Metropolitan Washington's Past Presidents Committee, ACEC/MW will award three (3) separate General Student Scholarships in the amount of \$3,000 USD each in 2021.

**All scholarship applicants must submit complete applications directly to the ACEC/MW offices by emailing to [info@acecmw.org](mailto:info@acecmw.org). The deadline for submission of the application and all accompanying materials is January 29, 2021.**

### Guidelines & Eligibility

#### General Scholarships

Students must be entering their junior, senior, fifth, or master's degree year, in the fall of 2021 to qualify for the general scholarships. In addition, a student must be a U.S. citizen pursuing a Bachelor's or Master's degree in engineering or in an accredited land-surveying program to qualify. ABET accreditation of engineering programs for scholarship applicants must conform to the following for the degree the student is pursuing:

**Bachelor's Degree**

Student must be in an ABET-accredited engineering program.

**Master's Degree**

Student must either be in an ABET-accredited Master of Science (MS) engineering program or have a Bachelor of Science (BS) degree from an ABET-accredited engineering program.

An ABET-accredited engineering program is one that conforms to the ABET **Engineering Accreditation Commission (EAC)** standards. To view a list of ABET, Inc.'s EAC accredited engineering programs, visit ABET's website at [www.abet.org](http://www.abet.org).

A student can receive only one ACEC/MW scholarship during the student's academic career AND it does not preclude them from receiving a scholarship from the national office of ACEC.

Payments will be made to the academic institution beginning July 1 for the 2021-2022 academic year.

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. For further information on scoring guidelines, please see Scholarship Program Scoring Guidelines sheet.

### Scoring

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

- **Essay: 25 points**

Essays must be typed. Points may be lost for poor grammar, incorrect spelling, 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. Letters sent in addition to forms will not be read. Greater weight will be given for a recommendation from a consulting engineer or land surveyor. *The evaluator must send the recommendation directly to the ACEC/MW office as described.*

- **Extracurricular College Activities: 13 points**

List all college activities under the indicated categories and years. Include 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.

## Application Checklist

- Completed official 2021 ACEC/MW Application Form
- ABET Accredited Engineering Program under Engineering Accreditation Commission (EAC)
- Properly Signed by Applicant
- Properly Signed by Dean or Professor
- Essay
- ACEC Research Institute Recommendation Form
- ACEC Research Institute Scholarship Payment Activation Form
- Official Transcript – Including 2020 Fall Semester Grades

## Questions

For questions, or further information, please contact Anna Seekins, Association Administrator, at [info@acecmw.org](mailto:info@acecmw.org), or 202.644.8260.

## Submission

Please submit all scholarship materials to [info@acecmw.org](mailto:info@acecmw.org) by January 29, 2021.



AMERICAN COUNCIL OF ENGINEERING COMPANIES  
of Metropolitan Washington

**Official 2021-2022 Scholarship Application Form**

**Applicant's Name:** \_\_\_\_\_

In the fall of 2021, I will enter (indicate one):

- Junior year       Senior year       Fifth-year       Master's

College/University: \_\_\_\_\_

Degree/Discipline expected (with date): \_\_\_\_\_

Include certified grade transcript(s), *including 2020 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: \_\_\_\_\_

**GENERAL INFORMATION**

Home Address: \_\_\_\_\_  
\_\_\_\_\_

College Address: \_\_\_\_\_  
\_\_\_\_\_

Phone: \_\_\_\_\_ Cell Phone: ( \_\_\_\_\_ ) \_\_\_\_\_ School: ( \_\_\_\_\_ ) \_\_\_\_\_

Email Address: \_\_\_\_\_

**PERSONAL INFORMATION**

Age: \_\_\_\_\_ Date of Birth: \_\_\_\_\_ Citizenship: \_\_\_\_\_

**CURRENT COLLEGE/UNIVERSITY**

Name: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_

Date Admitted: \_\_\_\_\_

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**EDUCATIONAL BACKGROUND**

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

College/University & Address: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Dates of Attendance: \_\_\_\_\_

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College/University & Address: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Dates of Attendance: \_\_\_\_\_ Date of Graduation: \_\_\_\_\_

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Secondary School (High School) & City:

Dates of Attendance: \_\_\_\_\_ Date of Graduation: \_\_\_\_\_

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**WORK EXPERIENCE**

**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): \_\_\_\_\_ Hours/Week: \_\_\_\_\_

Supervisor's Name and Title: \_\_\_\_\_

Your Position: \_\_\_\_\_

Duties: \_\_\_\_\_

Year in School: \_\_\_\_\_ Type of Business: \_\_\_\_\_

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Employer: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_

Dates: \_\_\_\_\_ Total Time (Months): \_\_\_\_\_ Hours/Week: \_\_\_\_\_

Supervisor's Name and Title: \_\_\_\_\_

Your Position: \_\_\_\_\_

Duties: \_\_\_\_\_

Year in School: \_\_\_\_\_ Type of Business: \_\_\_\_\_

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Employer: \_\_\_\_\_

Address: \_\_\_\_\_

Dates: \_\_\_\_\_ Total Time (Months): \_\_\_\_\_ Hours/Week: \_\_\_\_\_

Supervisor's Name and Title: \_\_\_\_\_

Your Position: \_\_\_\_\_

Duties: \_\_\_\_\_

Year in School: \_\_\_\_\_ Type of Business: \_\_\_\_\_

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## COLLEGE ACTIVITIES

List activities under the following categories for indicated years. Include summer activities as part of the subsequent school year. Identify leadership positions held in the listed activities or organizations. Use additional sheets and attach if necessary.

### Student Organizations

Year 2018-19: \_\_\_\_\_

\_\_\_\_\_

Year 2019-20: \_\_\_\_\_

\_\_\_\_\_

Year 2020-21: \_\_\_\_\_

\_\_\_\_\_

### Community Activities

Year 2018-19: \_\_\_\_\_

\_\_\_\_\_

Year 2019-20: \_\_\_\_\_

\_\_\_\_\_

Year 2020-21: \_\_\_\_\_

\_\_\_\_\_

Organized Athletics and/or Extracurricular Activities

Year 2018-19: \_\_\_\_\_

\_\_\_\_\_

Year 2019-20: \_\_\_\_\_

\_\_\_\_\_

Year 2020-21: \_\_\_\_\_

\_\_\_\_\_

Other

Year 2018-19: \_\_\_\_\_

\_\_\_\_\_

Year 2019-20: \_\_\_\_\_

\_\_\_\_\_

Year 2020-21: \_\_\_\_\_

\_\_\_\_\_

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**ESSAY**

On a separate sheet of paper write a short essay (limit your response to 500 words) on the following topic:

***Describe how consulting engineering firms provide value to their clients and long-term benefits to their communities.***

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

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**PERMISSION TO RELEASE OR VALIDATE INFORMATION**

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

Applicant's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

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

Dean or Professor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Dean or Professor Contact Name: \_\_\_\_\_

Dean or Professor email: \_\_\_\_\_

Dean or Professor phone: \_\_\_\_\_



AMERICAN COUNCIL OF ENGINEERING COMPANIES  
of Metropolitan Washington

**Scholarship Recommendation Form**

Complete this form and return to the **ACEC/MW Scholarship Committee** address below by: **January 29, 2021**

Name of Organization ACEC/MW Scholarship Committee

Address 43330 Junction Plaza, Suite 164

City, State & Zip Code Ashburn, VA 20147

Telephone 202.644.8260 Email info@acecmw.org

Name of Student: \_\_\_\_\_

Name of School: \_\_\_\_\_

Degree/Discipline Expected: \_\_\_\_\_

Date Expected: \_\_\_\_\_

Recommendor Name: \_\_\_\_\_

Recommendor Title: \_\_\_\_\_

Recommendor Organization: \_\_\_\_\_

You are (indicate one): Engineering professor \_\_\_\_\_ Consulting engineer \_\_\_\_\_ Land Surveyor \_\_\_\_\_

Address: \_\_\_\_\_

How long, how well, and in what capacity have you known the applicant?: \_\_\_\_\_

Please rate the student in each of the following categories (rating 1, 2, 3, 4, or 5; with 1 the lowest and 5 the highest). **Rate each category as best you can, do not leave any category without a rating point.**

	Rating	Use space below to explain your answers
Cooperation	_____	_____
Leadership	_____	_____
Initiative	_____	_____
Industrious	_____	_____

Dependability	_____	_____
Courtesy	_____	_____
Attitude	_____	_____
Communication	_____	_____
TOTAL POINTS	_____	

Why will the student be a good engineer? \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_





AMERICAN COUNCIL OF ENGINEERING COMPANIES  
*of Metropolitan Washington*

## One-Year Scholarship Activation Form

***Payment to your college or university will not be made without this form. Please print clearly***

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Full Name

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Home Address

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City, State, Zip

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Home Phone | Cell Phone

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Email address

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College You Will be Attending in Fall

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College Address Where Payment Should be Sent (for example, Virginia Tech – Bursars Office)

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City, State, Zip