

# ACEC Ohio Scholarship Program

The American Council of Engineering Companies (ACEC) of Ohio is the voice of Ohio's engineering industry. Council members - numbering 130+ firms representing more than 7,000 employees throughout Ohio - are engaged in a wide range of engineering works that propel the state's economy and enhance and safeguard Ohio's quality of life. ACEC member firms employ engineers, architects, land surveyors, scientists, and other specialists, responsible for millions of dollars of private and public works annually. Member firms range in size from a single registered professional engineer to corporations employing thousands of professionals. The Council's mission is to contribute to America's prosperity and welfare by advancing the business interests of member firms.

To qualify for consideration for a scholarship, an applicant must be a full or part-time student (junior, senior or graduate student status) pursuing an engineering or surveying degree and enrolled in an ABET accredited engineering or surveying program.

An ABET-accredited engineering program is one that conforms to the ABET Engineering Accreditation Commission (EAC) standards.

Amounts received as scholarships are excluded from taxable income if the funds are used for tuition, fees, books, supplies, and equipment required for courses. Criteria used in selecting grant recipients are:

- GPA
- School & work references
- Work experience
- Extra-curricular & community activities
- Quality of written essay

ACEC Ohio annually awards 4 scholarships totaling \$2,500 each.

#### SCHOLARSHIP ENTRY DEADLINE IS FRIDAY, DECEMBER 20, 2019

# \*All documents must be submitted at <u>once</u>

Please send your application to: ACEC Ohio Attn. Holly Roberto 1650 Lake Shore Drive, Suite 200 Columbus, OH 43204

Or submit your application electronically to: holly.roberto@acecohio.org

If you have any questions, please call the ACEC Ohio office at 614-487-8844.

# Applicant Eligibility

Students must be entering their junior, senior, fifth, or master's degree year, in the fall of 2020 to qualify for the 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. ABET accreditation of engineering programs for scholarship applicants must conform to the following to the particular 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.

## Scoring

#### 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 ACEC Ohio.

## 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.

| <form></form>                                                                                                                                                                                                                                                                                                                                                                                                             | $\longrightarrow \mathbb{K} \land$    |                             | CEC O                   | hio                       |                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|-----------------------------|-------------------------|---------------------------|---------------------------|
| Applicant's Name:     In the fall of 2020, I will enter (indicate one):     Junior year    Pint Marker Sine Service (Service):   Service Service Service):    Pint Service Service:   Service Service:    Pint Service:   Service:      Service:     Pint Service:   Service: | 2020                                  | Schol                       | arshif                  | b Applie                  | cation 🔶                  |
| Name of Member Organization: ACEC Ohio<br>Address: 1650 Lake Shore Drive, Suite 200<br>City, State & Zip Code: Columbus, OH 43204<br>Telephone: (614) 487-8844 Email: info@acecohio.org<br>Applicant's Name:<br>In the fall of 2020, I will enter (indicate one):<br>Junior year Fifth-year Master's<br>College/University:                                                                                               |                                       |                             |                         |                           |                           |
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| City, State & Zip Code: Columbus, OH 43204 Telephone: (614) 487-8844 Email: info@acecohio.org Applicant's Name: In the fall of 2020, I will enter (indicate one): In the fall of 2020, I will enter (indicate one): College/University: College/University:                                                                                                                                                               | Name of Member Organization           | on: ACEC Ohio               |                         | _                         |                           |
| Telephone: (614) 487-8844   Email: info@acecohio.org   Applicant's Name:   In the fall of 2020, I will enter (indicate one):   Junior year   Senior year   Fifth-year Master's College/University:                                                                                                                                                                                                                        | Address: 1650 Lake Shore I            | Drive, Suite 200            |                         | -                         |                           |
| Applicant's Name:                                                                                                                                                                                                                                                                                                                                                                                                         | City, State & Zip Code: Colu          | mbus, OH 43204              |                         | _                         |                           |
| In the fall of 2020, I will enter (indicate one):<br>Junior year Senior year Fifth-year Master's<br>College/University:                                                                                                                                                                                                                                                                                                   | Telephone: <u>(614) 487-8844</u>      | E                           | mail: <u>info@aceco</u> | hio.org                   |                           |
| In the fall of 2020, I will enter (indicate one):<br>Junior year Senior year Fifth-year Master's<br>College/University:                                                                                                                                                                                                                                                                                                   |                                       |                             |                         |                           |                           |
| In the fall of 2020, I will enter (indicate one):<br>Junior year Senior year Fifth-year Master's<br>College/University:                                                                                                                                                                                                                                                                                                   |                                       |                             |                         |                           |                           |
| ☐ Junior year ☐ Senior year ☐ Fifth-year ☐ Master's<br>College/University:                                                                                                                                                                                                                                                                                                                                                | Applicant's Name:                     |                             |                         |                           |                           |
| ☐ Junior year ☐ Senior year ☐ Fifth-year ☐ Master's<br>College/University:                                                                                                                                                                                                                                                                                                                                                |                                       |                             |                         |                           |                           |
| College/University:                                                                                                                                                                                                                                                                                                                                                                                                       | In the fall of 2020, I will ente      | er (indicate one):          |                         |                           |                           |
|                                                                                                                                                                                                                                                                                                                                                                                                                           | 🗆 Junior year                         | Senior year                 | Fifth-year              | ☐ Master's                |                           |
| Degree/Discipline expected (with date):                                                                                                                                                                                                                                                                                                                                                                                   | College/University:                   |                             |                         |                           |                           |
|                                                                                                                                                                                                                                                                                                                                                                                                                           | Degree/Discipline expe                | cted (with date):           |                         |                           |                           |

My Bachelor's (Undergraduate) GPA is:

My Master's GPA is: \_\_\_\_\_



### **General Information**

| Name:                                   |              |
|-----------------------------------------|--------------|
| Home Address:                           |              |
|                                         |              |
| Phone: Home: ()<br>Cell Phone: ()       | School: ()   |
| Email Address:                          |              |
| Personal Information                    |              |
| Age: Date of Birth:                     | Citizenship: |
|                                         |              |
| Current College/University              |              |
| Name:                                   |              |
| Address:                                |              |
| Date Admitted:                          | _            |
| Degree/Discipline expected (with date): |              |



### **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:          |                            |
| Secondary School (High School | ol) & City:                |
| Dates of Attendance:          | Date of Graduation:        |



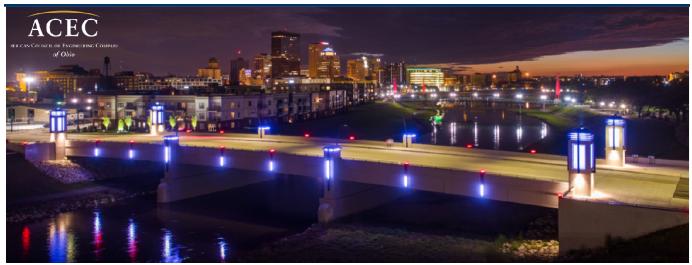
#### **Work Experience**

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): | Hrs/Weeks: |
|                              | · · · <u> </u>       |            |
| Supervisor's Name and Title: |                      |            |
| Your Position:               |                      |            |
|                              |                      |            |
| Year in School:              |                      |            |
|                              |                      |            |
| Employer:                    |                      |            |
|                              |                      |            |
|                              |                      |            |
| <br>Dates:                   | Total Time (Months): |            |
|                              |                      |            |
| Supervisor's Name and Title: |                      |            |
| Your Position:               |                      |            |
|                              |                      |            |
| Year in School:              |                      |            |
|                              |                      |            |



| Employer:                   |                      |  |
|-----------------------------|----------------------|--|
|                             |                      |  |
| <br>Dates:                  | Total Time (Months): |  |
| Supervisor's Name and Title | ::                   |  |
| Your Position:              |                      |  |
|                             |                      |  |
| Year in School:             | Type of Business:    |  |
| Employer:                   |                      |  |
|                             |                      |  |
| <br>Dates:                  | Total Time (Months): |  |
| Supervisor's Name and Title | :                    |  |
| Your Position:              |                      |  |
| Duties:                     |                      |  |
| Year in School:             |                      |  |



#### **COLLEGE ACTIVITIES**

List activities under the following categories for indicated years. Identify leadership positions held in the listed activities or organizations. Use additional sheets and attach if necessary.

| Student Organizations                         |
|-----------------------------------------------|
| Year 2017:                                    |
|                                               |
| Year 2018:                                    |
|                                               |
| Year 2019:                                    |
|                                               |
| Community Activities                          |
| Year 2017:                                    |
|                                               |
| Year 2018:                                    |
|                                               |
| Year 2019:                                    |
|                                               |
| Organized Athletics and/or Musical Activities |
| Year 2017:                                    |
|                                               |
| Year 2018:                                    |
|                                               |

| ACEC                                              |                       |  |
|---------------------------------------------------|-----------------------|--|
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|                                                   | C MANSIT CENTER       |  |
|                                                   |                       |  |
| T - pranting                                      |                       |  |

| <u>Other</u> |  |  |
|--------------|--|--|
| Year 2017:   |  |  |
|              |  |  |
| Year 2018:   |  |  |
|              |  |  |
| Year 2019:   |  |  |

#### Essay

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

Year 2019:\_\_\_\_\_

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:                                                    | Date:  |
|---------------------------------------------------------------------------|--------|
| I have reviewed this application and I recommend the student for consider | ation. |

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