



**ASCE** *American Society*  
*of Civil Engineers*  
Birmingham Branch

January 27, 2018

Dear Counselor and Prospective Student,

The Birmingham Branch of the American Society of Civil Engineers (ASCE) is offering a scholarship to high school seniors throughout Central Alabama. The scholarship is restricted to students who attend a civil engineering program at a university or college in Alabama that has been accredited by the Accreditation Board for Engineering and Technology-Engineering Accreditation Commission (ABET-EAC). The Birmingham Branch scholarship application is enclosed and the application deadline is March 31, 2018.

The Birmingham Branch ASCE scholarship application may also be found online at the Birmingham Branch of the American Society of Civil Engineers website and downloaded for electronic completion. The scholarship winner will be notified by May 2, 2018 and the award check will be mailed directly to their chosen engineering school upon enrollment.

Please duplicate and distribute these application forms within your school as appropriate. We encourage all students planning to major in Civil Engineering at an ABET-EAC accredited school to apply. Please feel free to contact me, Susan Goertz at [sgoertz@mindspring.com](mailto:sgoertz@mindspring.com) or 991-5519 with any questions.

Very truly yours,

Susan Goertz  
Birmingham Branch ASCE Scholarship Chair  
2220 Vanessa Dr  
Birmingham, Alabama 35242

**SCHOLARSHIP** (10 points)

Overall GPA:            out of

Early College Courses (list college, course name and grade):

---

---

---

Honors Received (special awards, honor societies, etc.):

---

---

---

**CURRICULUM** (15 points)

Diploma Type: Regular  Advanced  Honors

List all High School math courses that will be completed by the date of graduation.

---

---

---

List all High School science courses that will be completed by the date of graduation.

---

---

---

**SCHOOL LEADERSHIP/EXTRACURRICULAR ACTIVITIES** (15 points)

List positions held in extracurricular activities such as student government, math or science clubs, etc.

---

---

---

**COMMUNITY AND CIVIC ACTIVITIES** (15 points)

List activities not previously mentioned such as church involvement, volunteer work, etc.

---

---

---

**EMPLOYMENT**

List employer, date and responsibilities

---

---

---

# 2018 SCHOLARSHIP APPLICATION

## American Society of Civil Engineers Birmingham Branch

Note to Applicant: To be accepted for judging, all applications must be submitted electronically or postmarked by **March 31, 2018** to:

Susan Goertz  
2220 Vanessa Dr  
Birmingham, AL 35242-4430  
205-991-5519  
sgoertz@mindspring.com

### Eligibility:

1. Must attend a civil engineering program at an Alabama University/College that is accredited by the Accreditation Board for Engineering and Technology - Engineering Accreditation Commission (ABET-EAC).
2. Is in a position to accept the scholarship in year awarded.
3. Is a U.S. citizen or permanent resident of the U.S and a resident of Blount, Calhoun, Clay, Cleburne, Cullman, Etowah, Jefferson, Shelby, St Clair, Randolph, Talladega, or Walker county in the state of Alabama.
4. Must be a high school graduating senior entering freshman year of college.
5. Must complete this application by the deadline and submit all the required information on this application form. Additional pages will not be considered.

<b>Name:</b> _____	<b>High School:</b> _____
<b>e-mail:</b> _____	<b>School Phone:</b> _____
<b>Home Address:</b> _____	<b>School Address:</b> _____
<b>City, State, Zip:</b> _____	<b>City, ST, Zip:</b> _____
<b>Home Phone:</b> _____	<b>Graduation Date:</b> _____

Please be as thorough as possible in completing the remainder of this form. To complete this form electronically, please fill in the shaded fields. You may move from field to field by using the tab button or the arrow keys. Extra pages will not be evaluated. This form may be downloaded from the Birmingham Branch of the American Society of Civil Engineers website.

### NATIONAL TEST SCORES (5 points)

SAT Scores: MATH: \_\_\_\_ VERBAL: \_\_\_\_

ACT Scores: MATH: \_\_ ENGLISH: \_\_ COMPOSITE: \_\_

SCIENCE REASONING: \_\_ READING COMPREHENSION: \_\_

Other: \_\_\_\_

Accredited College or University you plan to attend: \_\_\_\_\_

Year: \_\_\_\_ Major Subject (Type of Engineering) \_\_\_\_\_

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

# 2018 SCHOLARSHIP APPLICATION

## American Society of Civil Engineers Birmingham Branch

Note to Applicant: To be accepted for judging, all applications must be submitted electronically or postmarked by **March 31, 2018** to:

Susan Goertz  
2220 Vanessa Dr  
Birmingham, AL 35242-4430  
205-991-5519  
sgoertz@mindspring.com

### Eligibility:

1. Must attend a civil engineering program at an Alabama University/College that is accredited by the Accreditation Board for Engineering and Technology - Engineering Accreditation Commission (ABET-EAC).
2. Is in a position to accept the scholarship in year awarded.
3. Is a U.S. citizen or permanent resident of the U.S and a resident of Blount, Calhoun, Clay, Cleburne, Cullman, Etowah, Jefferson, Shelby, St Clair, Randolph, Talladega, or Walker county in the state of Alabama.
4. Must be a high school graduating senior entering freshman year of college.
5. Must complete this application by the deadline and submit all the required information on this application form. Additional pages will not be considered.

<b>Name:</b> _____	<b>High School:</b> _____
<b>e-mail:</b> _____	<b>School Phone:</b> _____
<b>Home Address:</b> _____	<b>School Address:</b> _____
<b>City, State, Zip:</b> _____	<b>City, ST, Zip:</b> _____
<b>Home Phone:</b> _____	<b>Graduation Date:</b> _____

Please be as thorough as possible in completing the remainder of this form. To complete this form electronically, please fill in the shaded fields. You may move from field to field by using the tab button or the arrow keys. Extra pages will not be evaluated. This form may be downloaded from the Birmingham Branch of the American Society of Civil Engineers website.

### NATIONAL TEST SCORES (5 points)

SAT Scores: MATH: \_\_\_\_ VERBAL: \_\_\_\_

ACT Scores: MATH: \_\_\_\_ ENGLISH: \_\_\_\_ COMPOSITE: \_\_\_\_

SCIENCE REASONING: \_\_\_\_ READING COMPREHENSION: \_\_\_\_

Other: \_\_\_\_

Accredited College or University you plan to attend: \_\_\_\_  
Year: \_\_\_\_ Major Subject (Type of Engineering) \_\_\_\_

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

**SCHOLARSHIP** (10 points)

Overall GPA: \_\_\_\_\_ out of \_\_\_\_\_

Early College Courses (list college, course name and grade):

---

---

---

Honors Received (special awards, honor societies, etc.):

---

---

---

**CURRICULUM** (15 points)

Diploma Type: Regular  Advanced  Honors

List all High School math courses that will be completed by the date of graduation.

---

---

---

List all High School science courses that will be completed by the date of graduation.

---

---

---

**SCHOOL LEADERSHIP/EXTRACURRICULAR ACTIVITIES** (15 points)

List positions held in extracurricular activities such as student government, math or science clubs, etc.

---

---

---

**COMMUNITY AND CIVIC ACTIVITIES** (15 points)

List activities not previously mentioned such as church involvement, volunteer work, etc.

---

---

---

**EMPLOYMENT**

List employer, date and responsibilities

---

---

---

**ESSAY** (20 points)

Include an essay about your career goals and why you need this scholarship.

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

**COMMUNICATION SKILLS** (5 points)

Papers written – other than course work (title, date written, and statement as to content.)

---



---



---

Oral Presentations – other than course work (give title, audience and date.)

---



---



---

**FINANCIAL INFORMATION** (15 points)

Did you apply for FAFSA?  
 Yes  No

YOUR Anticipated Expenses for 1 <sup>st</sup> year of College:		YOUR Anticipated Income for 1 <sup>st</sup> year of College FROM:	
Tuition:		Parents/Spouse: (not their total annual income)	
Room/Board:		Employment: (your work savings)	
Books/Supplies:		Scholarships: (you plan to use)	
Transportation:		Other:	
Other:			
<b>TOTAL:</b>		<b>TOTAL:</b>	

Scholarships Already Received (regardless of acceptance)

Scholarship	Amount	Years	Sponsor



**COMMUNICATION SKILLS** (5 points)

Papers written – other than course work (title, date written, and statement as to content.)

---

---

---

Oral Presentations – other than course work (give title, audience and date.)

---

---

---

**FINANCIAL INFORMATION** (15 points)

Did you apply for FAFSA?  
Yes  No

YOUR Anticipated Expenses for 1 <sup>st</sup> year of College:		YOUR Anticipated Income for 1 <sup>st</sup> year of College FROM:	
Tuition:		Parents/Spouse: (not their total annual income)	
Room/Board:		Employment: (your work savings)	
Books/Supplies:		Scholarships: (you plan to use)	
Transportation:		Other:	
Other:			
TOTAL:		TOTAL:	

Scholarships Already Received (regardless of acceptance)

Scholarship	Amount	Years	Sponsor

**ESSAY** (20 points)

Include an essay about your career goals and why you need this scholarship.

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---