

# 2015-2016 ASCE SOUTHEAST MICHIGAN BRANCH COMMITTEE ON YOUNGER MEMBERS PRESENTS:

# 16<sup>th</sup> ANNUAL STUDENT SCHOLARSHIP COMPETITION

## <u>PURPOSE</u>

To support civil engineering students who have demonstrated an interest in the American Society of Civil Engineers (ASCE) and the advancement of the civil engineering profession.

# AWARDS

A student scholarship in the amount of **\$2,000.00** will be awarded to the winning student at the Annual ASCE Southeastern Michigan Branch Student Career Fair on Tuesday, February 23, 2016. Winner is chosen based on the applicant's specific Civil Engineering involvement, goals, job skills, academic record, and response to the essay. The award will be made payable to the student's University for payment toward tuition fees.

## **ELIGIBILITY**

All <u>undergraduate students</u> who will be enrolled in the 2016 Fall Term at any of the below-listed schools:

University of Detroit Mercy University of Windsor Michigan State University Michigan Technological University Wayne State University Lawrence Technological University University of Michigan

Students working with co-op programs during the 2016 Fall Term are also eligible. Applicants must be registered ASCE student members by Fall 2016.

#### SUBMITTAL OF ENTRIES

Applications must be submitted through the Committee on Younger Members Southeast Michigan Branch. Minority candidates are encouraged to apply. Please direct any questions or concerns to Lia Michaels, CYM SE Michigan Branch President, at 248-454-6812 or Imichaels@hrc-engr.com.

Please return the completed application and essays to the following address:

Hubbell, Roth & Clark, Inc. PO Box 824 Bloomfield Hills, MI 48303 Attn: Lia Michaels OR Email to: Imichaels@hrc-engr.com

Applications must be returned no later than 5:00 PM on Monday, February 8, 2016.



#### 2016 ASCE SOUTHEAST MICHIGAN BRANCH STUDENT SCHOLARSHIP APPLICATION

# I. Personal Information

Name					
	Last	st First		Middle	
Current Address					
	Street				
				( )	
E-mail Address	City	State	Zip	Telephone	
Permanent Address					
Address	Street				
				()	
	City	State	Zip	Telephone	
II. Educatio	nal Background				
Current Colle	ege/University				
City, State _					
Expected Da	te of Graduation _				
Degree to be	e Received				
Area of Concentration			Grade Point Average		
Previous Col	leges/Universities	Attended, Date Degree Ea	arned and GPA:		
Are you curre	ently a member of	ASCE?	_		

(If no, you must be a registered member by Fall 2016)



# 2016 ASCE SOUTHEAST MICHIGAN BRANCH STUDENT SCHOLARSHIP APPLICATION

Professional or School Affiliations (List any school, professional or community activities you have participated in. Include offices held and awards received. Attach additional sheets, if necessary.)

# III. Employment History

Work Experience (List full-time, part-time, co-op and summer employment. Briefly describe duties and responsibilities. Attach additional sheets, if necessary.)

**IV. Personal Statement:** A statement about your career goals after graduation and why you think that you should receive the scholarship award. Statement should not exceed 750 words or three pages. Please attach to application form.

V. Proof of Enrollment: Attach a copy of your tuition receipt or current registration card.



#### 2016 ASCE SOUTHEAST MICHIGAN BRANCH STUDENT SCHOLARSHIP APPLICATION

## VI. Essay:

From the three topics listed below select one topic to write an essay on. Essays should be doublespaced, 12-point font, and no more than 1,000 words in length. Applicant's name shall be included in the footer of the essay.

- 1. What do you consider to be the greatest civil engineering achievement of all time? Why?
- 2. What ethical and professional responsibilities do you feel civil engineers have to the public at-large?
- 3. There has been much debate in recent years over what constitutes an appropriate body of knowledge for a professional civil engineer. These proposals have been called many things, such as Policy 465, Body of Knowledge, or Bachelors + 30. What are your thoughts on possible requirement for CE students to obtain graduate-level education prior to their eligibility for professional licensing? What impact (positive or negative) could this have on civil engineering education and professional practice?

Signature	Date