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**IL – ASCE Scholarship Notice for Chicago Area
High School Juniors**

**INTRODUCTION TO ENGINEERING PROGRAM
UNIVERSITY OF NOTRE DAME**

Session 1: June 30 - July 13, 2019

Session 2: July 14 - July 27, 2019

The Illinois Section of the American Society of Civil Engineers (IL-ASCE) is seeking applications from minority students interested in participating in a two-week summer Introduction to Engineering Program at the University of Notre Dame (<http://www3.nd.edu/~ieip/>). The program is designed to provide high school students with a broad exposure to the profession of engineering and to motivate those who possess an interest in pursuing a career in this exciting field. During the two-week program at the University of Notre Dame campus (located near South Bend, Indiana), students will attend lectures and participate in hands-on laboratory exercises related to the various fields of engineering analysis and design, computer programming, and other special topics. In addition, students will gain the experience of living in a university environment.

Applicants must be legal residents completing their third year in high school and have completed (by the end of the school year) three years of high school level mathematics and one year of science coursework in either chemistry or physics.

As part of its ongoing commitment to encouraging minority students to consider engineering as a career, the IL-ASCE will be providing a full scholarship (tuition, room and board, and transportation) to a student in the greater Chicago area (generally Cook and collar counties). The student selected to receive this award will be notified within approximately two weeks of the application deadline. Social security number or proof of legal residency is required for attendance. Applications must be received by **March 11, 2019** for consideration.

Please contact Tim Scully-Granzeier at (312) 575-3717 or by email at tim.scully-granzeier@arcadis.com with questions regarding the program or the scholarship application.

2019 IL-ASCE Scholarship Application Form

University of Notre Dame’s Introduction to Engineering Program
 (Chicago Area High School Juniors of Minority Background)
 Sponsored by the Illinois Section of the American Society of Civil Engineers

Last Name _____ First Name _____
 Male _____ Female _____ Date of Birth _____
 Address _____
 City _____ State _____ Zip Code _____
 Phone Number _____ E-mail Address _____
 Parent/Legal Guardian’s Names _____

Session Preferred (check one): _____ June 30-July 13, 2019 OR _____ July 14-July 27, 2019
 If the session you selected above is already filled, can you attend the other session? Yes No

Name of High School _____
 High School Address _____
 Referring Counselor or Teacher Name _____ Ph. Number _____
 Expected High School Graduation Date: _____

Have you completed: *Physics*: Yes No Enrolled *Chemistry*: Yes No Enrolled
 Years of *Math*: 1 2 3 4
 Rank in High School Class _____ out of _____ (if available from HS) Current GPA ____/____

How do you identify yourself? African American Hispanic Asian Pacific Islander
 Native American Multi-Cultural Other _____

Awards/Leadership Positions/ _____
 Work Experience: _____
 Extra-Curricular Activities/ _____
 Community or Personal Pursuits: _____

Student Essay:

- Provide a one-page typewritten essay to introduce yourself and explain why you wish to participate in Notre Dame’s Introduction to Engineering Program and what you hope to gain from the experience.

Student Signature: _____ Date: _____

The application package must be received no later than **March 11, 2019** and must include the following:

- Completed Student Application Form
- Student Essay
- Reference form and letter of recommendation
- Copy of Academic Transcript

Send application package to:
 Tim Scully-Granzeier
 Arcadis
 200 S. Michigan Ave. Ste. 2000
 Chicago, IL 60604

Social security number or proof of legal residency is required for attendance.

For more information, please call (312) 575-3717 or e-mail tim.scully-granzeier@arcadis.com.
 Informational website for program: <http://www3.nd.edu/~iep/>

COUNSELOR/ TEACHER REFERENCE FORM

Applicant's Name: _____
High School: _____ Course Taught to Applicant: _____
Counselor/Teacher Name: _____ Phone Number: _____

Please evaluate the applicant in detail and in accordance with the listed evaluation criteria below. Applicants for the scholarship are evaluated based on the student application form and essay as well as your completed reference form and recommendation letter.

Criteria of interest for evaluating the student's potential to take the greatest advantage of the Introduction to Engineering Program at Notre Dame include: mature and conscientious study; a commitment to examining complex issues; the ability to apply analytical processes, research and technology; and the flexibility to work both independently and cooperatively.

The application package must be received no later than **March 11, 2019** for consideration for this scholarship.

1. How does the applicant compare in overall promise with other students?

____ Among the very best I have known ____ Very good, but not the very best
____ Average ____ Below average

2. Please indicate your recommendation for the applicant to attend the Introduction to Engineering Program at Notre Dame. (Informational website for program: <http://www3.nd.edu/~iep/>)

____ Highly recommended ____ Recommended
____ Recommended with reservations ____ Not recommended

5. Please include a statement about this applicant's strengths and weaknesses, adding context to responses above. Please cite examples of outstanding contributions, achievements, or challenges of the applicant. Why do you believe the applicant is a strong candidate for the program? If applicable, please indicate any challenges or special considerations which may affect consideration for the scholarship or enrollment of the applicant in the program. Your response will assist the scholarship committee's evaluation of the candidate.

Counselor/Teacher Signature: _____ Date: _____