

# for Civil Engineering Students Entering Graduate School in the Academic Year 2017-2018

ADSC: The International Association of Foundation Drilling, through its *Industry Advancement Fund*, invites graduate students from the United States and Canada to apply for scholarships up to \$3000 for graduate study in geotechnical and/or structural engineering. Applicants must be currently enrolled in an ABET or CEAB accredited engineering program or be a graduate from such a program, and must plan to enter or continue graduate school during the current academic year. A minimum of fourteen scholarships will be awarded for the academic year beginning in the fall semester. Full-time students are defined as being enrolled in 12 or more graduate school hours a semester. Part-time students are those enrolled in less than 12 graduate school hours, who also must work full- or part-time. In addition to the scholarship, winners will be flown (travel and lodging expenses paid) to the ADSC Annual Meeting, and be formally introduced to the membership.

In addition to the scholarship, winners will be flown (travel and lodging expenses paid) to the ADSC Annual Meeting where they will be formally introduced to the membership. Scholarship recipients will have the opportunity to meet industry leading contractors, engineers, equipment manufacturers, technical affiliates, etc. Attending the ADSC Annual Meeting to receive your scholarship is strongly recommended and a worthwhile trip.

Each full-time scholarship recipient will be paid \$3,000, and will include liaison opportunities with ADSC contractor members near the recipient's graduate school. Payments will be made upon receipt of evidence of current enrollment as a regular full-time student in good academic standing in a geotechnical or structural engineering program at the Masters level or higher. In order to make payments, additional information (such as social security number) may be required of the scholarship recipients.

Part-time scholarship recipients will receive \$3,000, but in two checks in the amount of \$1,500 each as long as the student is enrolled in part-time graduate engineering courses. Payments will be made each semester upon receipt of evidence of current enrollment as a student in good academic standing in a geotechnical or structural engineering program at the Masters level or higher. Special consideration and attention will be paid to past and present work experience. In order to make payments, additional information (such as social security number) may be required of the scholarship recipients.



### About ADSC and its Industry Advancement Fund (IAF)

ADSC: The International Association of Foundation Drilling is an organization of contractors, manufacturers, suppliers, and engineers in the foundation drilling and anchored earth retention system industries. ADSC's goals for industry improvement recognize the need to invest in education and research and thus the Industry Advancement Fund was formed in 1986. Over the past twenty-four years, 290 scholarships have been awarded. These scholarships are intended to stimulate the involvement of highly qualified engineers in the industry, and the use and research of drilled shafts and anchored earth retention systems.

### **Application Requirements**

Submit your application on the forms provided in this packet. To be considered, all application materials, including academic transcripts and letters of reference, must be received at ADSC Headquarters by May 19, 2017. Please submit applications to the attention of Emily Matthews: ADSC, 8445 Freeport Pkwy, Suite 325, Irving, TX 75063, or email to ematthews@adsciafd.com.

For each academic institution attended, order an official transcript of your academic records and have it sent *directly* to ADSC Headquarters to the attention of Emily Matthews. Transcripts should be the most current available and include all of your undergraduate work.

Request two letters of reference from persons familiar with your academic or professionally related experience. Write your name on the outside of business size (#10) envelopes and have those writing letters of reference enclose them in these envelopes, seal the flap, and sign across it. Submit both sealed reference letters with your application. If you would like to submit reference letters electronically, please have the letter's author email the letter directly to Emily Matthews at ematthews@adsc-iafd.com.

Scholarships and research grants are distributed based on standards that do not discriminate on the basis of race, color, religion, age, gender, orientation, nationality or ethnic origin.

Complete the application form, in its entirety, provided in this announcement.



Application must be typewritten

Name:	Date of Birth:							
Citizenship:	Place of Birth:							
Undergraduate School:	Major:							
(Please spell school's full name. Do not use initials.)								
Proposed Graduate School: Major:								
(Please spell school's full name. Do not use initials.)								
I will be a full-time student or a part-time student (please check one).								
Research Topic <sup>(1)</sup> :								
(1) Not required for scholarship consideration. If you need a research topic, please contact the ADSC for suggestions.								
Current Address:	Permanent Address – (After Sept 1, 2017)							
Current Phone: Work/Daytime:	Permanent Phone (if different than current) Work/Daytime:							
Home/Evening:	Home/Evening:							
Cell Phone:								
Email:								
How did you learn about this scholarship? (Please provide name and phone number of provider, if appropriate.)								
List any scholarships you have held as an undergraduate and any leadership responsibilities you wish to report:								
List any honors, awards and other recognition you have	ve received:							



Application must be typewritten

Name:						
Work Exper	ience (please lis	t most recent em	ployer first):			
Employer:				Dates:		
Address:						
Supervisor:				Phone:		
				<u></u>		
Employer:				Dates:		
Address:						
Supervisor:				Phone:		
Employer:				Dates:		
Address:						
Supervisor:				Phone:		
_		•	ank yourself an	nong your curr	ent classmates wit	th respect to
your potentia	al to succeed in	:				
		Top 5%	Top 10%	Top 25%	Top 50%	
Graduate Scl	hool:		, , , , , , , , , , , , , , , , , , ,			
Engineering	Practice:					



Application must be typewritten

Name:

In the space provided here, describe any experiences y practice. If you have had none, so indicate.	you have had in civil engineering resear	ch or
In the space provided here, list and describe the unique face experience that caused you to pursue your specific graduate		rsonal



Application must be typewritten

In the s	space provid	ed here,	describe	yourself	as a	a person	and	provide	insights	concerning	your	most
importa	important non-technical interests.											

Name:



Application must be typewritten

Where do you see yourself in 10 years, both professionally and geographicall	1