



**IEEE –INDUSTRY APPLICATIONS SOCIETY  
BALTIMORE SECTION  
\$4,000 STUDENT SCHOLARSHIP**



The Institute of Electrical and Electronics Engineers (IEEE) Student Scholarship is funded through donations and fundraising events held in the local Baltimore area by members of the Industry Applications Society. The award is given annually to the graduating high school senior from the greater Baltimore area who best demonstrates their academic ability and desire to pursue excellence in the electrical engineering community. This is a cash gift of \$1,000 per year for up to four years, and is intended to provide cash assistance for books, materials, IT equipment or other necessary items to complete their college education. Students, once awarded, are required to maintain active full-time enrollment in an undergraduate electrical engineering or related curriculum. Annually, students must submit proof of enrollment at an accredited engineering academic institution and proof of student membership in IEEE.

The following application must be completed in full and submitted along with the personal information requested by the deadline below. The application and related materials must be in hard copy form due to authenticity of transcripts and letters of recommendation.

**Personal Information**

Name:		
Address:		
Phone:		
E Mail:		
Current High School:		
Expected College or University:		Intended Major:

**Academic Information**

***(Include a copy of your current high school transcript)***

Class Rank:	
Grade Point Average:	
SAT/ACT Scores:	



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**Personal Responses**

Answer the following questions on a separate sheet of paper(s) and attach to this application. Also include a letter of recommendation from at least one current (or previous) instructor, faculty advisor, or employer.

- 1) What specific area of Electrical Engineering (e.g. power distribution, electronics, computer engineering, etc.) are you interested in pursuing and why?
- 2) What courses have you taken in high school that relate to Electrical Engineering?
- 3) What academic awards have you received throughout your high school years?
- 4) What work or personal experience do you have relating to Electrical Engineering?
- 5) Describe any community involvement and/or extracurricular activities that you have participated in throughout your high school career.
- 6) Provide an essay of 500 words or less with supplemental information that identifies why you deserve to win this award. This can include personal achievements, work history, leadership roles, financial need, sports accomplishments, academic accomplishments, relationship to IEEE, etc. Be creative with your essay and allow us to get to know you better!

***Application Deadline: February 28, 2020***

***Anticipated Notification: March 31, 2020***

Please return completed application to:

**Robert A. Banas, Scholarship Chairman**  
IEES/IAS Baltimore Chapter  
c/o Leach Wallace Associates, Inc.  
6522 Meadowridge Road  
Elkridge, Maryland 21075  
(410) 579-8100  
rbanas@leachwallace.com