

**KATZ-SOLER HIGH SCHOOL SCHOLARSHIP APPLICATION**  
**\*Open to High School Seniors Only\***

Name \_\_\_\_\_  
Home Address \_\_\_\_\_ Telephone \_\_\_\_\_  
High School \_\_\_\_\_  
Expected Date of Graduation \_\_\_\_\_ Current Year/Class \_\_\_\_\_  
Class Rank \_\_\_\_\_ Out of \_\_\_\_\_

Indicate total number of high school credits earned up to the end of last term and your quality point average:

Credits \_\_\_\_\_ Q.P.A. \_\_\_\_\_ Out of Possible \_\_\_\_\_

S.A.T. Scores      Reading & Writing \_\_\_\_\_      Math \_\_\_\_\_      Essay \_\_\_\_\_

If the ACT or other examination have been taken (i.e. Advanced Placement Test for college credit), please indicate subject area(s) and score(s).

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Please list all science classes that you have taken while you were in high school (9<sup>th</sup> grade and above). Also, for each class please list the grade that you received.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Please list the three most important extra-curricular activities in which you have participated. For each activity, please list any office that you have held. You may list any part-time job or vacation employment in place of an activity. If you chose to include work experience, please include the organization, location, dates, and duties/job description.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Essay:**

Please write a **brief** essay which addresses each of the following:

1. Why have you chosen an engineering career?
2. What role do you feel that materials play in engineering, i.e. why are materials important to various engineering disciplines?
3. Briefly describe how you first became aware of metallurgy/materials science.

Please have a science teacher or guidance counselor endorse your application

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SIGNATURE

DATE

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PRINT THE TEACHER'S OR GUIDANCE COUNSELOR'S NAME HERE

Return application to:

Joe Muha  
ASM Katz-Soler Scholarship  
188 Dombey Drive  
Pittsburgh, PA 15237

Or scan and e-mail .pdf file to: [joemuha188@gmail.com](mailto:joemuha188@gmail.com)

Contact Joe Muha at above email for questions or for additional information.

**Applications must be postmarked or emailed by February 25, 2022**