WASHINGTON INTERNSHIPS
FOR STUDENTS OF ENGINEERING

2020 Summer Program
(31 May – 1 August 2020)

Application Instructions

Applicant must be (1) a Junior or Senior engineering student (must have physically attended a university or college at least 6 semesters or equivalent, if schools has quarter system) or a recent engineering graduate beginning study in a graduate-level, technology policy-related program; (2) a citizen or legal permanent resident of the United States; and (3) a student (or higher grade) member of the SAE International.

Only completed applications will be considered. A complete application includes the following:

(1) A completed application form (two pages and TWO attached essay(s));
(2) A copy of your transcript(s); Official transcript required
(3) ONE letter of reference from a college professor

Submit your application by mail, email to:

SAE International
Attn: Logen Johnson
901 15th Street NW
Suite 520
Washington, DC 20005
Tel: 724.272.0495
Email: logen.johnson@sae.org

Deadline: All materials must be postmarked by 1 February 2020

For more information, visit the WISE Home Page at:

http://www.wise-intern.org
APPLICATION FOR WASHINGTON INTERNSHIPS
FOR STUDENTS OF ENGINEERING (WISE)
(Please type or print in black ink)

Name ____________________________________________

College Address ____________________________________________

________________________________________________________

Home Address ____________________________________________

________________________________________________________

Home Telephone__________________________College Telephone _______________________

Emergency Contact Name & Phone Number________________________________________

Social Security Number - For purposes of arranging meetings in some federal facilities, this information needs to be provided. If selected as the SAE International WISE Intern, you will be required to provide this by April 1, 2015.

Citizenship_________________________Date of Birth ____________

E-Mail Address ______________________________________________

University in which enrolled ______________________________________

Expected date of graduation _____________________________________

Major/Minor _________________________________________________

Special areas of interest _________________________________________

GPA (overall)____________________GPA (major field) _______________________

SAE Student Member # _________________________________________

How did you find out about the WISE Program? ______________________________________

Indicate two persons from whom references were requested:

Name ____________________________________________

Professional Address ______________________________________

Telephone ____________________________________________

Email ________________________________________________

Name ____________________________________________

Professional Address ______________________________________

Telephone ____________________________________________

Email ________________________________________________
WISE APPLICATION FORM (Cont’d)

List any SAE student office(s) held (with years) along with any SAE student or other extra-curricular activities in which you have participated in the last three-four years:

APPLICATION ESSAYS

Prepare and attach two short essays on the following topics. Each essay should be approximately 500 words (one page), single spaced, with 12 point type.

Essay 1: Why should engineers be concerned about public policy issues and what can they contribute to the process?

Essay 2: What specific technology-related public policy issue would you like to explore during the 9-week program and why? The policy issue should be related to either automotive or aerospace issues.

There are no right or wrong answers. The essays are reviewed primarily as samples of your writing. They also help your sponsoring societies better understand your interests and your grasp of policy issues. If chosen for the WISE program, your answer to question (2) does not constitute a topic selection; topics will be finalized after consultation with your sponsoring society.
Each summer the WISE program brings undergraduate engineering students to Washington, D.C. to learn more about the relationship between government and the technical community. Interns attend 25-30 meetings with policy makers and complete a topic paper on a specific engineering-public policy issue of interest to both the student and the sponsoring organization. As part of the selection process, each applicant is requested to have two references to be included in his/her file.

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1. NARRATIVE COMMENTS: (Please type or print in black ink. Attach additional pages if desired.).

(OVER)
2. QUALIFICATIONS: I would compare this student with others on a peer level as follows:

   a. QUALITY OF ACADEMIC WORK
      - EXCELLENT
      - GOOD
      - FAIR
      - POOR

   b. COMMUNICATION SKILLS (ORAL):
      - EXCELLENT
      - GOOD
      - FAIR
      - POOR

   c. COMMUNICATION SKILLS (WRITTEN):
      - EXCELLENT
      - GOOD
      - FAIR
      - POOR

   d. INTERPERSONAL SKILLS:
      - EXCELLENT
      - GOOD
      - FAIR
      - POOR

   e. LEADERSHIP ABILITIES:
      - EXCELLENT
      - GOOD
      - FAIR
      - POOR

   f. MOTIVATION:
      - EXCELLENT
      - GOOD
      - FAIR
      - POOR

   g. MATURITY:
      - EXCELLENT
      - GOOD
      - FAIR
      - POOR

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STATEMENT OF CONFIDENTIALITY

My preparation of this reference is conditioned on the promise of WISE to hold my identity as author of these comments in confidence.

My preparation of this reference is NOT conditioned on the promise of WISE to hold my identity as author of these comments in confidence.

Signature of Respondent ___________________________ Date __________

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RETURN COMPLETED REFERENCE TO:

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Washington, DC 20005
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Email: logen.johnson@sae.org

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APPLICATION DEADLINE

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