

WASHINGTON INTERNSHIPS FOR STUDENTS OF ENGINEERING

**2018 Summer Program
June 4 – August 3**

Application Instructions

Applicant must be (1) a Junior or Senior engineering student 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-level member of the American Institute of Chemical Engineers (AIChE).

Only completed applications will be considered. A complete application includes: (1) a completed application form (two pages and two attached essays); (2) a copy of your official transcript(s); and (3) two letters of reference (at least one of which must come from an engineering faculty member who supervised your work).

Submit your application by mail or email to:

**AIChE WISE Program c/o
Stephen R. Smith
Director, Publications & Communications
AIChE**

**120 Wall St., 23rd Floor
New York, NY 10005 Email:
steps@aiche.org**

Deadline: All materials must be postmarked by **31 December 2017**

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 Phone:

College Phone:

Emergency Contact:

Social Security Number (This information is needed to arrange meetings in some federal facilities) :

Citizenship:

DOB:

School E-Mail Address:

Other Email Address:

University/College in which enrolled:

Expected date of graduation:

Major:

Special areas of interest:

GPA (overall):

GPA (major field):

AICHe Student Member #:

How did you find out about the WISE Program?

Indicate two people from whom references were requested:

Name:

Professional Address:

Telephone:

Name:

Address:

Telephone:

WISE APPLICATION FORM (Cont'd)

List any AIChE student office(s) held (with years) along with any AIChE 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 10-week program and why?

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.



REFERENCE INFORMATION REQUEST

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 for inclusion in his/her file.

Name of Applicant

Last

First

Name of Reference

Last

First

Title

Department

Address

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

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 _____

RETURN COMPLETED REFERENCE TO:

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c/o Stephen R. Smith

Director, Publications & Communications

AIChE

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New York, NY 10005

Email: steps@aiiche.org

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