GLOBAL ENGINEERING EDUCATION

WHY AN INTERNATIONAL EXPERIENCE?

- Take one more step to becoming a World Class Engineer
- Make friends from around the world
- Learn more about yourself and another culture
- Broaden your understanding of the world
- See a foreign country
- Gain a global perspective of engineering

www. engr. psu. edu/global
INTERNATIONAL OPPORTUNITIES FOR ENGINEERING STUDENTS

As a College of Engineering student at Penn State, you have many options and opportunities to incorporate global activities and experiences into your education.

STUDY ABROAD

Semester Programs
- Semester study programs are available at universities such as École Centrale Paris, the University of Auckland, the University of Southampton, Middle East Technical University, and many others
- Engineering programs are available at 37 universities in 17 countries; many international universities teach engineering courses in English
- Search for available options for each engineering major at www.engr.psu.edu/global/students/programmatrix.htm

Summer Programs
- Participate in a variety of programs offering engineering and other courses at institutions all around the world
- Take Penn State courses that are delivered abroad
- Engineering-specific programs are available in locations such as China, Australia, Spain, France, Singapore, and Germany

Courses with an International Travel Component
- Take Penn State courses in engineering and other subject areas that incorporate a component that is taught abroad

INTERNATIONALIZATION AT PENN STATE

Beyond the Classroom
- International Student Groups, in Engineering and University-Wide
- International Engineering Envoy Program
- International Engineering Buddy Program and Mentor Program
- University-Wide Activities, Events, and Other Programs

Academic Programs
- International Engineering Certificate
- Second Major in Another Language or International Studies
- Minor/Courses in Another Language
- Minors with Global Emphasis
- Engineering Courses with International Focus
- International Cultures (IL) Courses

Details at www.engr.psu.edu/global/students/IntlOpportunities.htm

Where Do I Start?
To help narrow your search, try to answer the following questions:

- Do you wish to travel?
- What type of experience do you want?
- What is your major/intended major?
- Do you possess any skills in a foreign language?
- When do you want to go abroad?
- How long do you want to be abroad?
- Where do you want to go?
- If studying abroad, do you plan to take engineering courses?

Work/Research Abroad
Companies and international institutions offer the opportunity for students to gain experience during any semester at locations worldwide. Sign up for an eCareer account through Engineering Career Resources & Employer Relations (www.engr.psu.edu/career/) to start your search.
"Experiencing new cultures is well worth the experience. You have to be able to learn and grow from everything you encounter just as you do in engineering. Studying abroad provided me with the mental preparation and confidence I need to build a strong foundation to becoming a successful engineer."

-S.A., Study Abroad, Australia

"The International Program doesn't just promise its students a more global perspective; it helps engineering students grow in the spirit of the College's world-class engineering vision."

-A.I., Work Abroad, Germany