

STUDY ABROAD Mechanical Engineering

AUSTRALIA

CHINA

ECUADOR

HONG KONG

IRELAND

SPAIN

SWEDEN

UNITED KINGDOM

WHY SHOULD YOU STUDY ABROAD?

- Fulfill major, minor and GEP requirements that count toward your degree.
- Distinguish yourself in the workplace with **global competencies**.
- Build independence, problem-solving skills and perspective to face the grand challenges of society.
- Explore a new language or culture with a diverse group of people.

PLAN AHEAD

- Well prepared students typically start a year in advance.
- Attend the Study Abroad Fair, typically held in late September.
- Make an appointment to discuss plans with your academic advisor.
- Study Abroad in the sophomore year typically works best for ME.

HOW TO APPLY

- Attend a general advising session hosted by the Study Abroad Office.
- Visit studyabroad.ncsu.edu for information and resources on:
 - Available Programs
 - Transfer Credit Database
 - Scholarships & Financial Aid
 - International Internship Opportunities

While studying abroad, I was able to gain the amazing experience of immersing myself in a new culture, learning new languages, and making new amazing friends. [And], I was able to create with my advisor a practical course schedule, which will enable me to graduate on time.

Anthony Saad,
Lund University



FEATURED SEMESTER PROGRAMS

The following programs have been identified as best-fit programs for **Mechanical Engineering** students; however, students are welcome to participate in other programs.

AUSTRALIA | University of Adelaide

Adelaide is a strategic partner to NC State and offers a broad range of transferable courses.

AUSTRALIA | University of Wollongong

One of the best Engineering universities in Australia, Wollongong offers academic coursework in all Engineering disciplines.

ECUADOR | Universidad San Francisco de Quito

Surrounded by the green slopes of the Andes, Quito is one of the most picturesque cities in Latin America. While in Quito students take major-specific or GEP courses taught in Spanish.

HONG KONG | Hong Kong Polytechnic University

HKPU offers a variety of English taught courses in addition to general education courses.

IRELAND | University College Cork

Located on a seaport, Cork is the commercial and cultural center for southern Ireland.

NAMIBIA | Engineering and Drones (Fall 2017)

Participants will be trained to fly unmanned aerial vehicles and will assist the Ministry of Environment and Tourism and private landowners of Namibia with the protection of their endangered wildlife.

SPAIN | Universidad Politecnica de Valencia

Specializing in technology, UPV offers a variety of engineering courses taught in either Spanish and English while being located in the beautiful Mediterranean city of Valencia.

SWEDEN | Lund University

A dynamic and entrepreneurial environment with a thousand years of history and academic excellence. The University offers many courses in Engineering.

UNITED KINGDOM | University of Leeds

Leeds, located in a hip, industrial, British city, offers numerous GEP classes as well as coursework for Mechanical Engineering.

FEATURED SHORT TERM PROGRAMS

CHINA | Engineering, STS and International Relations (Summer)

Based in beautiful Hangzhou, enroll in two of the following course options for six credits. Visit the Bund, Tiananmen Square, the Temple of Heaven, the 200-year old Yuyuan Gardens, ride the MagLev train, walk on the Great Wall, and make lasting friendships with Chinese peers. **Credit:** ECE 331, STS490 Geographies of Energy, PS231 Intro to International Relations, or FL 395 Intensive Chinese.

CZECH REPUBLIC | Prague Institute

The Prague Institute offers a chance to spend time in one of Europe's most beautiful cities. Many courses fulfill general education requirements: Humanities, Interdisciplinary Perspectives, & Natural Sciences.

SPAIN | Language, Technology and Culture in Segovia (Summer)

Study intensive language through the lens of technology. Excursions to aqueduct and textiles factories. **Prerequisite:** FLS 201 or equivalent.

UNITED KINGDOM | London General Studies (Summer)

This five week program is a great way to fulfill general education course requirements in a foreign setting while participating in cultural excursions and with various sites of interest throughout the city of London.

AUSTRALIA | International Summer Research & Training in Sydney (Summer)

Perform cutting edge research related to Materials for Energy Storage and Transduction. This 10-week program in one of the largest energy supplier in the world. *Not for credit.*

