STUDY ABROAD IN
ENGINEERING AND COMPUTER SCIENCE


HOW DO I BEGIN?

CONSIDER YOUR ACADEMIC GOALS
While abroad, would you want to:
• fulfill major or minor credit;
• gain marketable skills by doing lab research or an internship;
• improve a second language;
• take GEs, earn the Global and International Studies (GIS) minor.

PLAN EARLY
• Deadlines vary by program and are 3 - 9 months in advance.
• The sooner you plan, the more program (and funding) options available.

TALK TO YOUR MAJOR ADVISOR
Meet with your major advisor to discuss:
• what courses to take abroad;
• when is best to go for your major;
• what you will need to complete upon returning.

TALK TO A STUDY ABROAD ADVISOR
• Study Abroad has over 400 programs. Let us help you find the one for you!

WHY STUDY ABROAD?
⇒ Prepare for a career in an internationally competitive world
⇒ Participate in laboratory research, internships and coursework not available at UC Davis
⇒ Apply your studies to the international field where there is a practical need for engineers
⇒ Enhance your resumes and/or applications for graduate school

STUDYABROAD.UCDAVIS.EDU · 530-752-5763 · STUDYABROAD@UCDAVIS.EDU · INTERNATIONAL CENTER STE. 1120

DID YOU KNOW?

~16% of all UC Davis undergraduate majors are engineering or CS students.

65 Engineering and CS students went abroad last year

5.4% of students that went on a UC Study Abroad Program last year are engineering or CS students

CAN I AFFORD IT?

Financial aid goes with you. Make an appointment with our Study Abroad Financial Aid advisor by calling 752-5763 once you choose a program.

Scholarships are available. Additional scholarships for those in STEM majors.

https://studyabroad.ucdavis.edu/resources/funding

Only 4% of undergraduate engineering majors in the world are from the USA. There's a lot of international Engineers out there!
Sample Programs for Engineering and Computer Science Students

The following programs are suggestions. Many more programs are available that are not listed here. Visit our website to explore all options.

UC Davis Study Abroad offers 60+ faculty-led programs. Program options: Quarter Abroad, Summer Abroad, Internships Abroad, Seminars Abroad, and USA Study Programs. Programs range from 2-16 weeks. Receive 2-28 units straight from the UC Davis course catalog. Examples:

**Thermodynamics in the Land of Fire and Ice (Iceland)** – Summer, ENG 105 Thermodynamics, ENG 198
From the geothermal heating to thundering waterfalls, you will experience thermodynamics in a very real way.

**Engineering Internships in Sydney, Australia or Barcelona, Spain** – Summer, EAP 192, ENG 198
Placements are customized according to student’s experiences, career goals, interests and skills, and are available at large and small companies in a variety of areas, including Environmental Science, Urban & Design, Chemical, Electrical, Mechanical, Food, and more.

**UK—Organic Chemistry (Nottingham)** – Fall, CHE 128A, 128B, 128C, 129A, 198
Complete a key UC Davis organic chemistry sequence in just one quarter and explore the rich history and culture of England.

**Pharmaceutical Chemistry (Taipei)** – Spring, CHE 130A, 130B, 130C, 150, 198, 199
On this specialized program, you’ll explore Taipei, earn UC Davis chemistry units, and participate in optional research internships at Academia Sinica.

**Engineering in Germany**—UC Davis Exchange Program – Summer, Tracks in Chemical or Mechanical and Aerospace Engineering
This exchange program with renowned RWTH Aachen University in Germany. Take UC Davis classes toward your Engineering major or minor as an exchange student in Germany during RWTH Summer Semester.

**Greece, Writers in Greece** – Summer, UWP 101, 198
Satisfy your upper division writing requirement while learning about Greece’s vibrant culture and traveling to many beautiful and historical sites.

**Quarter Abroad Internships and Writing (Australia)** – Fall, UWP 110, 198 & EAP 192
UWP courses with a 6-unit internship in almost any field. Immerse into this iconic city while completing an internship in computer science.

UCEAP™

**UCEAP Israel, Institute of Technology, Technion/Neubauer Semester (Spring only)**
The Neubauer American Study Abroad Semester includes an internship plus academic course work and extracurricular activities in one of three tracks: Engineering and Science; Entrepreneurship and Innovation; and Industrial Design.

**UCEAP UK, Imperial College London**
This year-long program is open to Engineering and Computer Science majors only. Unique course available in Material Science & Computer Science, Chemical, Civil, Electrical, and Mechanical Engineering.

**UCEAP Singapore, Science & Engineering Internship, Agency for Science, Technology & Research (Summer)**
Apply for this high-level internship opportunity to assist in cutting-edge research under international scientists on national research projects.

**UCEAP UK, University of St. Andrews, Scotland**
Study at the University of St Andrews and experience world-class teaching, cutting edge research and the flexible degree structure of Scotland’s first university.

**UCEAP Spain, Pompeu Fabra University (Winter, Spring)**
Study International Business and Economics in English at one of Spain’s most up-and-coming public universities.

MORE OPTIONS & NEXT STEPS

- Visit the Major Advising Pages to see programs for your major: [https://studyabroad.ucdavis.edu/academics](https://studyabroad.ucdavis.edu/academics)
- Try out the “Study Abroad Builder” advanced program search for more UCEAP programs: [http://eap.ucop.edu](http://eap.ucop.edu)
- Visit us! Let us help you find the right program for you.