STUDY ABROAD IN:
ENGINEERING AND COMPUTER SCIENCE


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

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!

~16% of all UC Davis undergraduate majors are engineering or CS students.
130 Engineering and CS students went abroad last year
10.4% 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.

DID YOU KNOW?
Only 4% of undergraduate engineering majors in the world are from the USA. There’s a lot of international Engineers out there!

STUDYABROAD.UCDAVIS.EDU · 530-752-5763 · STUDYABROAD@UCDAVIS.EDU · INTERNATIONAL CENTER STE. 1120
Sample Programs for Engineers 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 new USA Study Programs. Programs range from 2-16 weeks. Students receive 2-28 units straight from the UC Davis course catalog. Examples:

**Sustainability of the Built Environment (Tokyo)** – Summer, ENG 35 Statics & ECI 198
Review basic principles of design for sustainability in dynamic and exciting Tokyo.

**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.

**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 UK, International Summer School, Pembroke College, Cambridge**
A unique opportunity to attend a storied institution whose academic reputation and prestige are unsurpassed. Choose from many subject areas and experience traditional English university culture at its finest.

**UCEAP Israel, Institute of Technology, Technion/Neubauer, Spring**
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. The Imperial College London program offers a unique course selection in Material Science & Computer Science, and Chemical, Civil, Electrical, and Mechanical Engineering.

**UCEAP UK, University of Edinburgh**
Choose one of three world-renowned universities in the historic cities of Edinburgh, Glasgow, or St. Andrews.

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

**MORE OPTIONS & NEXT STEPS**

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