

Intern Abroad in

Engineering

Department of Computer Science & Engineering • York Hall • Room 4010 •

Programs Abroad Office • International Center • Second Floor • http://pao.ucsd.edu/



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"My time studying in Costa Rica was amazing. I learned a lot from the professors and my fellow students, but I learned as much outside the classroom as I did inside." –UCSD Chemistry Major

How to Make It Happen

- ☐ Start your journey by watching "First Steps" at pao.ucsd.edu
- ☐ Search for your perfect program at pao.ucsd.edu
- ☐ Meet with a Programs Abroad advisor to discuss your goals and plan your trip
- ☐ Search for courses that may fulfill Engineering & other requirements to add to your Academic Planning Form
- ☐ Meet with your Engineering & college advisors

89% of students who took courses in their major abroad received or are in the process of receiving major credit.

Plan early!

Begin planning at least 9 months and preferably a year or more in advance of your study abroad in order to stick to your graduation plans!

Did you know?

92% of engineering majors at UCSD graduate in 4.5 years if they go abroad, compared to only 77% who graduate in 4.5 years if they don't!

Internship Opportunities in Engineering

EuroScholars Program Spend a semester as a junior researcher at one of the top European research institutions. Engineering research projects include *Modeling of bone and bone scaffolds materials, Regeneration of industrial wastewater using membrane processes, Simulation of Massive-scale Individual-based Systems, and more!*

DAAD Research Internships in Science and Engineering Intern with research groups at universities and top research institutions across Germany during the summer! RISE interns are matched with doctoral students who they assist and who serve as their mentors.

International Cooperative Education Travel to Europe, Australia, Asia and South American in the summer to live and work in paid positions in engineering! For example, you can intern at the BMW Group Mini-Cooper Plant in the United Kingdom!

IAESTE Internship Placement Program The IAESTE Internship Placement Program matches students majoring in technical fields with paid internships aboard. Positions are available in industry, research institutes and universities, consulting firms, labs and other work environments.

Why Study Abroad?

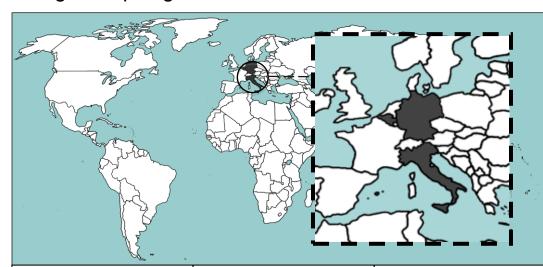
Study Abroad can allow for experiential learning within your academic plan as an **Engineering** Major.

Study Abroad can increase your own self-awareness and contribute to your personal growth as a world citizen.

Study Abroad can foster civic engagement, broaden your horizons, and help you see the world through a different lens.



Program Spotlights: EuroScholars and DAAD



EuroScholars Design & Building Methodology Katholieke Universiteit Leuven Flanders, Belgium



DAAD-RISE Aerodynamics Research Institut für Luft- und Raumfahrt







EuroScholars

Software Engineering Aspects of Numerical Software



DAAD-RISE Mechanical Engineering Technische Universität Darmstadt Darmstadt, Germany



A Smart Investment

Finance your trip of a lifetime by using your campus financial aid package and applying for grants & scholarships through our scholarship database (pao.ucsd.edu)

Financial Aid

Students often apply their financial aid packages toward study abroad, and over half of UCSD's study abroad participants receive financial aid.

Scholarships

UCSD students were awarded about \$500,000 in study abroad scholarships last year, and the Programs Abroad Office offers workshops to help students prepare competitive scholarship essays.

...and when you get back, the Programs Abroad Office can help you with:

The process of petitioning your courses for satisfying Engineering & other academic requirements

Marketing your global experiences for resumes, applications, and interviews

Connecting you to a network of other Study Abroad returnees and prospective students at UCSD and throughout the world

> Study Abroad: If not now, when?

The Journey Continues