

STUDY ABROAD FOR COLLEGE OF ENGINEERING STUDENTS



4 Reasons Why Engineering Students Should Study Abroad:

- Develop insight into how engineering problems are approached and solved throughout the world.
- Connect what you learn in the classroom with real-world global experience while building future professional collaborations.
- Cultivate the cross-cultural skills that will prepare you to work for multi-national companies.
- Learn how to develop innovative solutions for global customers and international markets and practice problem solving through working, studying and living in an unfamiliar context.

HIGHLIGHTED PROGRAMS

RIT DUBAI

Dubai, UAE
RIT Global Campus

Study in the heart of Dubai Silicon park and one of the world's leading centers of advanced technology, innovation and design.

The educational experience at RIT Dubai is enhanced by the diversity of cultures and the engineering feats which surround you on a daily basis. Coursework available in:

- **Industrial Engineering**
- **Mechanical Engineering**
- **Electrical Engineering**
- **Math, Science and Liberal Arts Electives**

INSA SUMMER PROGRAM

Rennes, France
RIT Faculty-Led Program

Students will study at the National Institute of Applied Sciences (INSA) in Rennes, France during this 4-week summer program open to first or second year Electrical, Mechanical, Industrial, Computer, Microelectronic, Biomedical and Chemical engineering students. Students will travel with an RIT faculty member and a cohort of RIT students and take three courses. Students must have 4 years of high school French or college French 1. Courses include:

- **Engineering Economy**
- **French Language & Culture**

Featured Student:



Kimberly Eklund
Mechanical
Engineering
University College
Dublin

"Studying abroad has had a big effect on my career goals. I had to take four engineering classes, and chose some upper division classes. University College Dublin offered an interesting class called "Energy Systems and Climate Change". Not only did my professor give me insight into worldwide policies on energy, but he made me realize that this is a field that is new, exciting, everywhere, and can make a difference. It was because of that class that I decided to go into renewable energy engineering."



Things To Know:

- Consider taking minor, immersion or general education courses abroad for more flexibility in program options.
- RIT Education Abroad Travel Grants (\$500-\$1,000) are available for global campus, faculty-led or exchange programs. Ask a study abroad advisor for more details.
- Honors students are eligible for a \$500 travel grant to study abroad.
- A study abroad scholarship search tool is available at fellowships.rit.edu.



When You Should Go:

The College of Engineering study abroad pathways identify the optimal timing for semester-long study:

Biomedical Engineering	2nd Year, Spring
Chemical Engineering	3rd Year, Fall
Computer Engineering	2nd Year, Spring
Electrical Engineering	2nd Year, Fall
Industrial Engineering	2nd Year, Fall
Mechanical Engineering	2nd Year, Spring
Microelectronic Engineering	2nd Year, Fall

However, work with your academic advisor to determine the best timing for you.



Getting Started:

1. Learn more at studyabroad.rit.edu
2. Meet with your academic advisor to discuss timing and coursework.
3. Explore programs in the Compass database: studyabroad.rit.edu
4. Make an appointment with a study abroad advisor (global@rit.edu or 585-475-4466).

COLLEGE OF ENGINEERING PROGRAMS ABROAD

(All programs offer coursework in English unless otherwise noted)

➔ RIT KGCOE Student Favorite

(BIME) Biomedical Engineering, (CHME) Chemical Engineering, (CMPE) Computer Engineering, (EEEE) Electrical Engineering; (ISEE) Industrial & Systems Engineering, (MCEE) Microelectronic Engineering, (MECE) Mechanical Engineering

Location	Program	Program Provider	BIME	CHME	CMPE	EEEE	ISEE	MCEE	MECE
RIT Programs									
Antigua, Guatemala ➔	Engineering World Health	RIT Faculty-Led	✓	✓	✓	✓	✓	✓	✓
Rennes, France ➔	INSA Summer (Institut National des Sciences Appliquees de Lyon)	RIT Faculty-Led	✓	✓	✓	✓	✓	✓	✓
Wurzburg, Germany	University of Applied Sciences Wurzburg-Schweinfurt	RIT Exchange				✓			✓
Madrid, Spain	Universidad Pontificia Comillas	RIT Exchange				✓	✓		✓
Dubai, UAE ➔	RIT Dubai	RIT Global Campus				✓	✓		✓
Affiliate Programs - Africa									
Cape Town, South Africa	University of Cape Town	CIEE		✓		✓			✓
Stellenbosch, South Africa	Semester in South Africa (Stellenbosch University)	CIS		✓		✓	✓		✓
Affiliate Programs - Asia									
Shanghai, China	University of Michigan - Shanghai Jiao Tong University Joint	IES			✓	✓			✓
Seoul, South Korea	Arts & Sciences (Yonsei University)	CIEE		✓	✓	✓	✓		✓
Salaya, Thailand	Semester in Thailand (Mahidol University - MUIC)	CIS			✓				
Affiliate Programs – Australia/New Zealand									
Newcastle, Australia	Semester in Newcastle (University of Newcastle)	CIS		✓	✓	✓			✓
Sydney, Australia ➔	University of New South Wales	Arcadia	✓	✓		✓			✓
Sydney, Australia ➔	University Technology Sydney	Arcadia	✓			✓			✓
Auckland, New Zealand	University of Auckland	IES	✓	✓	✓	✓			✓
Christchurch, New Zealand	University of Canterbury	IES		✓	✓	✓			✓
Affiliate Programs - Europe									
London, England	Arts & Sciences – University College London	CIEE		✓		✓			✓
London, England ➔	Queen Mary University of London	Arcadia	✓	✓					✓
London, England ➔	University of Westminster	Arcadia	✓			✓			
London, England; Limerick, Ireland	STEM Summer Research	Arcadia	✓						✓
Rome, Italy	John Cabot University – Summer (best for summer after your 1 st year)	SAI	✓	✓	✓	✓	✓	✓	✓
Dublin, Ireland	Dublin City University	IES	✓		✓	✓			✓
Dublin, Ireland ➔	University College Dublin	Arcadia	✓	✓		✓			✓
Limerick, Ireland	University of Limerick	Arcadia	✓	✓	✓	✓			✓
Aberdeen, Scotland	University of Aberdeen	Arcadia		✓		✓			✓
Edinburgh, Scotland	Edinburgh Napier University	CIS				✓			✓
Madrid, Spain	Engineering & Society	CIEE	✓		✓	✓	✓		✓

Many more programs are available for KGCOE students!

For a more detailed listing, search programs via the Compass at: www.rit.edu/global/compass-search-programs-apply