Study Abroad For

Engineering Students

4 Reasons Engineering Students Should Study Abroad

International experience is becoming a priority for engineering majors as companies look to develop innovative solutions for global markets.

Learn from global innovators and gain insight into how engineering problems are approached and solved throughout the world.

Develop professional and cross-cultural skills that will make you stand out when applying for jobs or graduate schools.

Explore the unexpected, take on new challenges and add a global perspective to what you learn in the classroom.

Featured Programs

Engineering Innovation in the City of Possibilities

Dubai, United Arab Emirates

RIT Global Campus
Fall or Spring Semester

Experience a diversity of cultures and engineering feats that make Dubai famous for being a world leader in technology, innovation and design. Coursework in: industrial engineering, mechanical engineering, electrical engineering, math, science and liberal arts electives. All classes taught in English.

University of Applied Sciences Würzburg-Schweinfurt (FHWS)

Würzburg, Germany

Exchange Program
Spring semester

With more than 9,300 students, the University of Applied Sciences Würzburg-Schweinfurt (FHWS) is one of the largest universities of applied sciences in Bavaria. FHWS is located in the city of Würzburg, a beautiful region of Germany and an ideal jumping-off point to explore Germany and Europe. Coursework in: civil engineering, electrical engineering, and mechanical engineering. Classes taught in English.

Tips

Consider taking some minor, immersion or general education courses abroad for more flexibility with program options, locations and length of time abroad.

RIT Education Abroad Travel Grants ($500-$1,000) available for global campus, faculty-led or exchange programs.

RIT College of Engineering offers the KGCOE-L3 Harris Passport scholarship - open to women KGCOE majors with 3.0 or higher GPA.

Financial aid and additional study abroad scholarships are available. Ask a study abroad advisor for details.

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: rit.edu/StudyAbroad
2) Meet with your academic advisor to discuss timing and coursework.
3) Explore programs in the Compass database: rit.edu/global/compass-search-programs-apply
4) Make an appointment with a study abroad advisor: www.rit.edu/global/advisormeeting

"As a STEM major, I chose to study abroad because I wanted to experience a different culture. As an electrical engineering major, I could potentially work in a field where I'll be creating tech that may impact the world."

Roxette Burgos
KGCOE, Electrical Engineering
Studied in Dubai, UAE
Engineering Programs Abroad

(All programs offer coursework in English unless otherwise noted)

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

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<thead>
<tr>
<th>Location</th>
<th>Program</th>
<th>Provider</th>
<th>BIME</th>
<th>CHME</th>
<th>CMPE</th>
<th>EEEE</th>
<th>ISEE</th>
<th>MCEE</th>
<th>MECE</th>
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<tbody>
<tr>
<td>Antigua, Guatemala</td>
<td>Engineering World Health</td>
<td>RIT Faculty-Led</td>
<td>✓</td>
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<td>Rennes, France</td>
<td>INSA Summer: Engineering &amp; French Society</td>
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<td>RIT Exchange</td>
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<td>RIT Exchange</td>
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<td>Dubai, UAE</td>
<td>RIT Dubai</td>
<td>RIT Global Campus</td>
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<td>Zagreb, Croatia</td>
<td>Summer Minor in Business</td>
<td>RIT Global Campus</td>
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<td>Take 12 credits to complete a full minor in Business Administration in one summer.</td>
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**AFFILIATE PROGRAMS - Africa**

Stellenbosch, South Africa
- Semester in South Africa (Stellenbosch University)
  - CIS

**AFFILIATE PROGRAMS - Asia**

Shanghai, China
- Shanghai – Engineering
  - IES

Seoul, South Korea
- Arts & Sciences
  - CIEE

**AFFILIATE PROGRAMS – Australia/New Zealand**

Newcastle, Australia
- Semester in 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

Rome, Italy
- John Cabot University – Summer (best for summer after your 1st 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 College of Engineering students! Search all programs via the Compass at: www.rit.edu/global/compass-search-programs-apply

**PROVIDER WEBSITES:**
- Arcadia Programs – studyabroad.arcadia.edu
- CIS Programs – cisabroad.com
- CIEE Programs – ciee.org
- IES Programs – iesabroad.com
- SAI Programs – saiprograms.org
- RIT Study Abroad – rit.edu/StudyAbroad