

# 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** to 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 are 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.

### Getting Started

- 1) Learn more at: [rit.edu/StudyAbroad](https://rit.edu/StudyAbroad)
- 2) Meet with your **academic advisor** to discuss timing and coursework.
- 3) Explore programs in the Compass database: [rit.edu/studyabroad/compass](https://rit.edu/studyabroad/compass)
- 4) Make an appointment with a study abroad advisor: [www.rit.edu/studyabroad/advisormeeting](https://www.rit.edu/studyabroad/advisormeeting)



INSA Summer Program | Faculty-Led Program

### 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.

### Tips

Consider taking some immersion, perspective, or general education courses abroad for more flexibility with program options.

If you can't fit a full semester abroad into your course plan at RIT, summer programs and short-term faculty-led programs are an excellent alternative.

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.



Roxette Burgos  
KGCOE, Electrical Engineering  
Studied in Dubai, UAE

"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."

# Computing & Information Sciences Programs Abroad

(All programs offer coursework in English unless otherwise noted)

→ RIT Student Favorite

(CIT) Computing & Info. Technologies  
(CS) Computer Science  
(CSEC) Cybersecurity

(GDD) Game Design & Development  
(HCC) Human-Centered Computing  
(DHSS) Humanities, Computing & Design

(SE) Software Engineering  
(WMC) Web & Mobile Computing  
(NMID) New Media & Interactive Development

Location	Term(s) Offered	Provider	Program Title	Coursework
<b>RIT PROGRAMS</b>				
Zagreb, Croatia	Summer	RIT Global Campus	<a href="#">Summer Minor in Business</a>	15 credits to complete a full minor in Business Administration in one summer
Zagreb, Croatia →	Fall, Spring	RIT Global Campus	<a href="#">RIT Croatia</a>	(CS) (WMC)
Dubai, UAE →	Fall, Spring	RIT Global Campus	<a href="#">RIT Dubai</a>	(CIT) (CSEC)
For upcoming RIT faculty-led programs for computing majors, visit <a href="http://www.rit.edu/studyabroad/computing">www.rit.edu/studyabroad/computing</a>				
<b>AFFILIATE PROGRAMS - Asia</b>				
Tokyo, Japan →	Summer	CIS	<a href="#">Summer in Tokyo – J.F. Oberlin University</a>	Elective Credit
Kyoto, Japan	Fall, Spring	CIEE	<a href="#">Ancient &amp; Modern Japan</a>	Elective Credit
<b>AFFILIATE PROGRAMS – Australia &amp; New Zealand</b>				
Brisbane, Australia	Fall, Spring	Arcadia	<a href="#">Queensland University of Technology</a>	(CSEC) (DHSS) (NMID)
Brisbane, Australia	Fall, Spring	Arcadia	<a href="#">University of Queensland</a>	(CIT) (CS) (NMID) (WMC)
Sydney, Australia →	Fall, Spring	CIS	<a href="#">Macquarie University</a>	(CS) (DHSS) (GDD) (HCC) (SE) (WMC)
Sydney, Australia →	Fall, Spring	Arcadia	<a href="#">University of Technology Sydney</a>	(CIT) (CS) (GDD) (SE) (NMID) (WMC)
Sydney, Australia →	Fall, Spring	Arcadia	<a href="#">University of New South Wales</a>	(CIT) (CS) (CSEC) (WMC) (SE)
Wellington, New Zealand	Fall, Spring	Arcadia	<a href="#">Victoria University of Wellington</a>	(CIT) (CS) (CSEC) (GDD) (WMC)
<b>AFFILIATE PROGRAMS - Europe</b>				
Copenhagen, Denmark →	Fall, Spring	DIS	<a href="#">DIS – Computer Science</a>	(CS) (DHSS) (GDD)
Copenhagen, Denmark →	Summer	DIS	<a href="#">DIS Summer</a>	Elective Credit
London, England →	Fall, Spring	Arcadia	<a href="#">Queen Mary University</a>	(CS) (CSEC) (GDD) (NMID) (SE)
London, England →	Fall, Spring	CIEE	<a href="#">Arts &amp; Sciences - University of Westminster</a>	All
London, England	Fall, Spring	Arcadia	<a href="#">City, University of London</a>	(CIT) (CS) (CSEC) (GDD) (SE) (WMC)
London, England	Summer	Arcadia	<a href="#">University College London Summer STEM</a>	(CIT) (CS) (WMC)
Osnabruck, Germany →	Spring	SUNY Oswego	<a href="#">Osnabruck University</a> (some German language required)	(CIT) (CS)
<b>Athens, Greece</b>	Fall, Spring	CIS	<a href="#">American College of Greece</a>	(CIT) (CS) (WMC)
Cork, Ireland	Fall, Spring	Arcadia	<a href="#">University College Cork</a>	(CS) (CSEC) (GDD) (SE) (WMC)
Dublin, Ireland	Fall, Spring	Arcadia	<a href="#">University College Dublin</a>	(CS) (CSEC) (GDD) (SE) (WMC)
Limerick, Ireland	Fall, Spring	CIS	<a href="#">University of Limerick</a>	(CS) (CSEC) (GDD) (NMID) (SE) (WMC)
Bangor, Wales, UK	Fall, Spring	Arcadia	<a href="#">Bangor University</a>	(CS) (CSEC) (GDD) (SE)
Aberdeen, Scotland	Fall, Spring	Arcadia	<a href="#">University of Aberdeen</a>	(CIT) (CS) (HCC) (WMC)
Edinburgh, Scotland	Fall, Spring	CIS	<a href="#">Semester in Edinburgh – Edinburgh Napier University</a>	All

More programs are available for computing majors! Search all programs via the Compass at: [www.rit.edu/studyabroad/compass](http://www.rit.edu/studyabroad/compass)

## AFFILIATE PROVIDER WEBSITES:

Arcadia Programs – [studyabroad.arcadia.edu](http://studyabroad.arcadia.edu)

CIS Programs – [cisabroad.com](http://cisabroad.com)

CIEE Programs – [ciee.org](http://ciee.org)

DIS Programs – [disabroad.org](http://disabroad.org)

IES Programs – [iesabroad.org](http://iesabroad.org)

[SUNY Oswego Study Abroad](http://SUNY Oswego Study Abroad)