Study Abroad For

College of Science Students

RIT Global Education Abroad

4 Reasons College of Science students should study abroad

International experience is becoming a priority for science and math majors as companies look to develop innovative solutions for global customers and international markets.

Gain insight into how scientific and mathematical problems are approached and solved throughout the world.

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

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

Featured Programs

Urban Ecology

Malmo, Sweden
RIT Faculty-Led Program
Spring Course/Summer Travel

Enroll in a spring course at RIT and travel to Sweden for two weeks in early summer. Working alongside students from Malmo University, you'll explore the many examples of green infrastructure, sustainable design, and low impact transportation systems in Sweden, collaborate on group projects and participate in field trips around Malmo, collecting data and conducting analyses.

University of Aberdeen

Aberdeen, Scotland
Affiliate Program through Arcadia University
Fall or Spring semester

Live and study in Scotland's third largest city at the University of Aberdeen, known for its strong emphasis on STEM subjects including biosciences, chemistry, mathematics, environmental science and hydrocarbon/renewable energy studies linked to the North Sea oil reserves. *Courses taught in English.*

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: rit.edu/global/compass-search-programs-apply
- 4. Make an appointment with a study abroad advisor: 585-475-4466 or global@rit.edu



Galapagos Evolution & Ecology | RIT Faculty-Led Program

When You Should Go

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

2nd or 3rd year, fall Applied Math **Biochemistry** 3rd year, spring **Bio Informatics** 4th year, spring Biology 4th year, fall Biotechnology 3rd year, spring 3rd year, fall Chemistry Computational Math 2nd or 3rd year, fall Environmental Science 3rd year, spring Imaging Science 2nd year, fall **Physics** 3rd year, spring Statistics 2nd or 3rd year, fall

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

Things To Know

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

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

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



Riley Kieffer COS, Applied Mathematics Studied in Dublin, Ireland

"Experiencing a different education system in Ireland has helped me become more self-motivated in my classes and taught me to delve further into topics on my own."

College of Science Programs Abroad

(All programs listed have coursework available in English)

→ RIT COS Student Favorite

(BIOL) Biology/Biotechnology (CHEM) Chemistry (CHMA) Analytical Chemistry (CHMB) Biochemistry (CHMI) Inorganic Chemistry (CLRS) Color Science (ENVS) Environmental Science (IMGS) Imaging Science

(MATH) Mathematics (PHYS) Physics (STAT) Statistics

Location	Term(s) Offered	Provider	Program Title	Coursework
RIT PROGRAMS				
Galapagos, Ecuador 🧡	Spring course, early summer travel	RIT Faculty-Led	Galapagos – Evolution & Ecology	(BIOL) (ENVS)
Malmo, Sweden →	Spring course, early summer travel	RIT Faculty-Led	Urban Ecology	(ENVS)
AFFILIATE PROGRAMS – A	Africa			
Cape Town, South Africa	Fall, Spring, Year	CIEE	Arts & Sciences	(BIOL) (CHEM) (MATH) (PHYS)
Rhotia, Tanzania	Fall, Spring, Summer	School for Field Studies	Wildlife Management Studies	(BIOL) (ENVS)
AFFILIATE PROGRAMS – Asia				
Bangkok, Thailand	Fall, Spring	CIS	Semester in Thailand	(BIOL) (CHEM) (ENVS) (MATH) (PHYS) (STAT)
AFFILIATE PROGRAMS – Australia & New Zealand				
Melbourne, Australia 🗡	Fall, Spring, Year	Arcadia	University of Melbourne	(CHEM) (CHMB) (MATH) (PHYS) (STAT)
Queensland, Australia 🧡	Summer	School for Field Studies	Rainforest to Reef	(BIOL) (ENVS)
Sydney, Australia 🗡	Fall, Spring, Year	CIS	Macquarie University	(CHEM) (CHMB) (MATH) (PHYS) (STAT)
Sydney, Australia 🗡	Fall, Spring, Year	Arcadia	University of Wollongong	(CHEM) (CHMB) (MATH) (PHYS) (STAT)
Auckland, New Zealand	Fall, Spring, Year	Arcadia	University of Auckland	(CHEM) (CHMB) (MATH) (PHYS) (STAT)
Dunedin, New Zealand >>	Fall, Spring, Year	Arcadia	University of Otago	(CHEM) (CHMB) (MATH) (PHYS) (STAT)
AFFILIATE PROGRAMS - E	urope			
Manchester, England	Fall, Spring, Year	Arcadia	University of Manchester	(CHEM) (CHMB) (MATH) (PHYS)
London, England 🧡	Fall, Spring, Year	Arcadia	Queen Mary University of London	(CHEM) (CHMB) (MATH) (PHYS) (STAT)
London, England 🧡	Fall, Spring, Year	CIEE	Arts & Sciences - University College London	(CHEM) (CHMB) (MATH) (PHYS) (STAT)
London, England	Summer	Arcadia	University College London Summer STEM	(BIOL) (CHEM) (ENVS) (MATH)
Cambridge, England	Summer	Arcadia	Pembroke-Kings Summer Program	(BIOL) (ENVS) (MATH)
Budapest, Hungary	Fall, Spring, Summer	Budapest Semester in Math	Budapest Semester in Mathematics	(MATH)
Dublin, Ireland	Fall, Spring, Year	IES	Trinity College Dublin	(BIOL) (CHEM) (CHMB) (MATH) (PHYS)
Dublin, Ireland	Fall, Spring, Year	CIS	Semester in Dublin - Dublin City University	(BIOL) (CHEM) (ENVS) (PHYS)
Dublin, Ireland >	Fall, Spring, Year	Arcadia	University College Dublin	(CHMB) (MATH) (PHYS) (STAT)
Limerick, Ireland	Fall, Spring, Year	Arcadia	University of Limerick	(BIOL) (CHEM) (CHMB) (CHMI) (MATH) (PHYS) (STAT)
Aberdeen, Scotland 🗡	Fall, Spring, Year	Arcadia	University of Aberdeen	(CHEM) (CHMB) (MATH) (PHYS) (STAT)
AFFILIATE PROGRAMS – South America				
Atenas, Costa Rica	Fall, Spring, Summer	School for Field Studies	Sustainable Development Studies	(BIOL) (ENVS)
Quito, Ecuador	Summer	IES	Quito Summer Environmental Studies	(BIOL) (ENVS)