

# Sciences & Math

- Agriculture
- Anatomy
- Animal Science
- Astronomy
- Aviation
- Biochemistry
- Biology
- Biomedical Sciences
- Biotechnology
- Botany/Plant Biology
- Cell Biology
- Chemistry
- Forensic Science
- Genetics
- Geology
- Horticulture
- Mathematics
- Microbiology
- Neuroscience
- Oceanography
- Physics
- Statistics
- Veterinary Science
- Viticulture
- Zoology

## Transcend international borders and engage with scholars working on cutting-edge science and math research across the globe.

Study abroad will empower you to better collaborate in multicultural contexts. By studying and living with people from different cultural backgrounds, you will learn how to become more comfortable with ambiguity, respectful of difference, and cognizant of common ground. Pursuing coursework in an unfamiliar environment will also help you gain experience in problem solving and become more confident as you discover solutions.

If you are looking for courses with lab components, please keep in mind that labs are often built into courses abroad (rather than being a separate course). If this creates problems, you might want to consider arranging your schedule in such a way that permits you to take these courses at your home campus.

Are you looking for specific courses? Reach out to us and we can help you find the program that meets your academic goals and course needs.

### Get hands-on experience abroad

An international internship through TEAN can help you stand out in the increasingly competitive job market. Available for a variety of majors, we offer full-time internships (in-person or online!) or add a part-time internship alongside your courses.

Discover internship opportunities available by visiting [teanabroad.org/internships](http://teanabroad.org/internships).

#### COURSES IN ENGLISH UNLESS OTHERWISE NOTED

The following list and chart represents only a sampling of available TEAN programs. To get more information on the programs shown, as well as information on all other program options, go to [teanabroad.org/program-finder](http://teanabroad.org/program-finder).

# Sciences & Math

## Featured Programs

### AUSTRALIA

#### Brisbane

[Queensland University of Technology \(QUT\)](#)

- QUT's nursing programs is ranked in the top 50 in the world (QS 2020)
- The Cube (in QUT's Science and Engineering Centre) is an accessible, public space with one of the world's largest digital interactive displays, showcasing scientific and technological research

- Semester program
- Courses with local degree-seeking students
- **Sample Courses:** Practical Marine Science • Food Science • Pasture Science & Management

#### Sydney

[University of Sydney](#)

- Ranked 40th in the world and 22nd worldwide in life sciences
- The University of Sydney offers an internship program to study abroad students, providing work placements in either industry or academic research

- Semester or summer program
- Courses with local degree-seeking students
- **Sample Courses:** Embryology • Toxicology • Contexts of Health and Disease

### FIJI

#### Suva

[University of the South Pacific](#)

- Study at the premier institution for higher education in the South Pacific
- Befitting its tropical environment with large, open-air buildings surrounding a lush courtyard, the school draws in students from across the region, making it highly multicultural

- Semester program
- Courses with local degree-seeking students
- **Sample Courses:** Quantitative Biology • Environmental Physics • Advanced Calculus

## NEW ZEALAND

### Christchurch

#### Lincoln University

- Known as New Zealand's specialist land-based university, Lincoln is situated on a 124-acre campus less than 30 minutes from the center of Christchurch
- Complete an internship for academic credit in agribusiness or food and wine

- Semester program
- Courses with local degree-seeking students
- **Sample Courses:** Animal Health • Soil Management • Biological Sciences

### Dunedin

#### University of Otago

- The University of Otago is New Zealand's most research-intensive university and is the country's top-ranked university for research quality
- Students interested in field studies should consider geology and ecology studies at Otago
- Independent Study options available for advanced students needing coursework for degree completion

- Semester program
- Veritas Christian Study Abroad available
- **Sample Courses:** Organic Chemistry • Electromagnetism • Conservation Biology

### Palmerston North

#### Massey University, Palmerston North

- Established as an agricultural college in 1879, Massey was awarded university status in 1964
- The university's veterinary science program is ranked 29th in the world and the agriculture program ranked 30th in the world (QS World University Rankings)

- Semester program
- Courses with local degree-seeking students
- **Sample Courses:** Animal Health • Behaviour and Welfare • The Fauna of New Zealand • Entomology

## SOUTH KOREA

### Seoul

#### Hanyang University

- Hanyang University is known for its innovative approach, state-of-the-art labs, and commitment to developing inventive and entrepreneurial graduates
- Courses are in English

- Semester, summer, and winter (J-term) programs
- Semester courses are with local degree-seeking students; summer and winter courses are with other visiting international students
- Veritas Christian Study Abroad available
- **Sample courses:** Number Theory • Research Methods • Nuclear and Particle Physics

#### Korea University (KU)

- 69th in the world, and 144th worldwide in sciences
- KU's buddy system pairs study abroad students with a Korean student during the semester program for an immersive experience
- Courses are in English

- Semester, summer, and winter (J-term) programs available
- Semester courses are with local degree-seeking students; summer and winter courses are with other visiting international students
- Veritas Christian Study Abroad available
- **Sample Courses:** Immunophysiology • General Chemistry Laboratory • Calculus with Lab

## THAILAND

### Bangkok

#### Mahidol University

- Ranked 142nd in the world for life sciences, and a top three school in Thailand
- The institution started as a hospital in 1888 and is now a top research institution in Thailand
- Courses in English through the international school

- Semester program
- Courses with international and local degree-seeking students
- **Sample Courses:** Statistics for Sciences I • Integrated Laboratory in Physics I • Discrete Mathematics

# Find Your Program

Term	Country	City	Program	Agriculture	Anatomy	Animal Science	Astronomy
Semester	Australia	Brisbane	Griffith University		X		
Semester	Australia	Brisbane	Queensland University of Technology	X	X	X	
Semester	Australia	Brisbane	University of Queensland	X		X	X
Semester	Australia	Gold Coast	Bond University				
Semester	Australia	Gold Coast	Griffith University		X		
Semester	Australia	Melbourne	Deakin University		X		
Semester	Australia	Melbourne	La Trobe University	X	X	X	
Semester	Australia	Melbourne	Monash University		X		X
Semester	Australia	Melbourne	RMIT University		X		
Semester	Australia	Melbourne	University of Melbourne	X		X	X
Semester	Australia	Newcastle	The University of Newcastle		X		X
Semester	Australia	Perth	Murdoch University	X	X	X	
Semester	Australia	Perth	University of Western Australia	X		X	X
Semester	Australia	Sydney	Macquarie University		X		X
Semester	Australia	Sydney	University of New South Wales		X		X
Semester	Australia	Sydney	University of Sydney	X	X	X	X
Semester	Australia	Sydney	University of Technology, Sydney				
Semester	Australia	Townsville	James Cook University				
Semester	Australia	Wollongong	University of Wollongong		X		X
Semester	China	Shanghai	Fudan University				
Semester	Fiji	Suva	University of South Pacific				
Semester	New Zealand	Auckland	AUT University		X		X
Semester	New Zealand	Auckland	University of Auckland				X
Semester	New Zealand	Christchurch	Lincoln University	X		X	
Semester	New Zealand	Christchurch	University of Canterbury				X
Semester	New Zealand	Dunedin	University of Otago	X	X	X	X
Semester	New Zealand	Hamilton	University of Waikato			X	
Semester	New Zealand	Palmerston North	Massey University - Palmerston North	X	X	X	
Semester	New Zealand	Wellington	Victoria University of Wellington				X
Semester	South Korea	Seoul	Hanyang University				
Semester	South Korea	Seoul	Korea University				X
Semester	Thailand	Bangkok	Mahidol University				
Summer	Australia	Multiple Locations	Australian Environment, Wildlife and Conservation Summer Program				
Summer	Australia	Sydney	University of New South Wales Summer Program			X	
Summer	South Korea	Seoul	Hanyang Summer School		X		
Summer	South Korea	Seoul	Summer in Seoul				

Aviation	Biochemistry	Biology	Biomedical Sciences	Biotechnology	Botany/Plant Biology	Cell Biology	Chemistry	Forensic Science	Genetics	Geology	Horticulture	Mathematics	Microbiology	Neuroscience	Oceanography	Physics	Statistics	Veterinary Science	Viticulture	Zoology	Veritas Christian Study Abroad	
X	X	X	X	X	X	X	X					X	X			X				X		
X	X	X	X	X	X	X	X	X				X	X			X	X				X	
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		X	X	X			X		X	X		X	X	X	X	X	X					
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		X	X	X			X		X		X	X	X			X	X					X
		X	X	X		X	X		X	X	X	X	X	X		X	X					
		X	X									X										X
		X										X					X					X

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