

Study Abroad Course Advising Guide for Biology

Use [program search engine](#) to find detailed program information and apply.

The list of courses below is meant to be used as a guide. *These courses may be offered. Refer to specific program details or the actual course list for the most up to date course details.*

NOTES REGARDING CREDIT

- To receive BIOL credit, students must have completed necessary course pre-requisites.
- Biology major participants should plan to go abroad during their junior year.
- B.S. candidates can earn 5 BIOL credits towards their major abroad on sponsored programs.
- B.A. candidates can earn 3 BIOL credits towards their major abroad on sponsored programs.
- Biology minors can earn 1 BIOL credit towards their minor abroad on sponsored programs.
- All other BIOL credit earned will count towards a student's overall general credit total.

Program	Type/Term	GU Course	GU Course Title
Gonzaga in the Wilderness	Faculty Led	TBD	
Gonzaga in Ecuador/Chimfunshi	Faculty Led	BIOL 159L or BIOL 359L	Field Studies in Biodiversity
Gonzaga in Florence	GU summer	BIOL 104	Scientific Inquiry

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Program/Host	Host Course Number	Host Course Name	GU Course Number	GU Course Name	CORE Requirements OR COMMENTS	Requires Signature
AIFS South Africa	Ecology 244 (Fall, Semester 2)	Conservation Ecology	BIOL 190	Conserving Nature		YES
DIS Denmark		Epigenetics and the Environment	BIOL 380	Epigenetics and the Environment		YES
DIS Denmark		Immunology B	BIOL 380	Immunology		YES
DIS Denmark		Medical Biotechnology and Drug Development	BIOL 380	Medical Biotechnology and Drug Development		YES
DIS Denmark		Neuroscience of Fear	BIOL 399	Special Topics		YES
DIS Denmark		Waste Management Systems in Europe	BIOL 104	Lecture Credit for Scientific Inquiry	Scientific Inquiry (Lecture only)	YES
IAU Aix-en-Provence	WS 305	Chemistry and Biochemistry of Wine	BIOL 190	Biochemistry of Wine Production		YES
ISEP Austria		Basics in Functional Anatomy	BIOL 104+L	Scientific Inquiry + Lab	Scientific Inquiry	NO
Queen Mary University	BIO 231	Microbial Physiology	BIOL 380	Microbial Physiology		YES

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Queen Mary University	BIO 265	Metabolic Pathways	BIOL 380	Metabolic Pathways		YES
Queen Mary University	BIO 327	Functional Genomics and Epigenetics	BIOL 380	Functional Genomics and Epigenetics		YES
Queen Mary University	BIO 331	Mammals and Evolution	BIOL 380	Mammals and Evolution		YES
Queen Mary University	BIO 335	Parasites and Infectious Disease	BIOL 380	Parasites and Infectious Diseases		YES
Queen Mary University	BIO 365	Enzyme Catalysis	BIOL 380	Enzyme Catalysis		YES
SFS Australia	SFS 3690	Rainforest Ecology	BIOL 380	Australia Rainforest Ecology		YES
SFS Australia	SFS 3700	Principles of Forest Management	BIOL 380	Principles of Forest Management		YES
SFS Australia	SFS 4910	Directed Research	BIOL 380	Direct Research - Australia		YES
SFS Bhutan	SFS 3050	Land Use, Natural Resources, and Conservation	BIOL 380	Land Use, Natural Resources, and Conservation		YES
SFS Bhutan	SFS 3060	Mountain Ecology	BIOL 380	Bhutan Mountain Ecology		YES
SFS Bhutan	SFS 4910	Directed Research	BIOL 380	Directed Research - Bhutan		YES
SFS Cambodia	SFS 3800	Conservation Science and Practice	BIOL 380	Conservation Science and Practice		YES
SFS Cambodia	SFS 4910	Directed Research	BIOL 380	Directed Research - Cambodia		YES
SFS Chile	SFS 3601	Earth Systems and Climate Science	BIOL 380	Earth Systems and Climate Science		YES
SFS Chile	SFS 3781	Patagonian Ecology	BIOL 380	Patagonian Ecology		YES
SFS Chile	SFS 4910	Directed Research	BIOL 380	Directed Research - Chile		YES
SFS Costa Rica	SFS 3740	Principles of Resource Management	BIOL 380	Principles of Resource Management		YES
SFS Costa Rica	SFS 3770	Tropical Ecology and Sustainable Development	BIOL 380	Tropical Ecology and Sustainable Development		YES
SFS Costa Rica	SFS 4910	Directed Research	BIOL 380	Directed Research - Costa Rica		YES
SFS Kenya	SFS 3720	Wildlife Ecology	BIOL 380	Kenya Wildlife Ecology		YES
SFS Kenya	SFS 3751	Techniques of Natural Resource Management	BIOL 380	Techniques of Natural Resource Management		YES
SFS Kenya	SFS 4910	Directed Research	BIOL 380	Directed Research - Kenya		YES

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SFS Panama	SFS 3740	Principles of Resource Management	BIOL 380	Principles of Resource Management		YES
SFS Panama	SFS 3790	Tropical Coastal Ecology	BIOL 380	Panama Tropical Coastal Ecology		YES
SFS Panama	SFS 4910	Directed Research	BIOL 380	Directed Research - Panama		YES
SFS Peru	SFS 3800	Conservation Science and Practice	BIOL 380	Conservation Science and Practice		YES
SFS Peru	SFS 3830	Tropical Ecology of the Andes-Amazon	BIOL 380	Tropical Ecology of the Andes-Amazon		YES
SFS Peru	SFS 4910	Directed Research	BIOL 380	Directed Research - Peru		YES
SFS Tanzania	SFS 3710	Techniques in Wildlife Management	BIOL 380	Techniques in Wildlife Management		YES
SFS Tanzania	SFS 3720	Wildlife Ecology	BIOL 380	Tanzania Wildlife Ecology		YES
SFS Tanzania	SFS 4910	Directed Research	BIOL 380	Directed Research - Tanzania		YES
SFS Turks and Caicos	SFS 3730	Tropical Marine Ecology	BIOL 380	Tropical Marine Ecology		YES
SFS Turks and Caicos	SFS 3740	Principles of Resource Management	BIOL 380	Principles of Resource Management		YES
SFS Turks and Caicos	SFS 4910	Directed Research	BIOL 380	Directed Research - Turks and Caicos		YES
St. Louis University	BIOL 1240	Principles of Biology	BIOL 104	Principles of Biology	Scientific Inquiry	YES
St. Louis University	BIOL 1245	Principles of Biology Lab	BIOL 104L	Principles of Biology Lab		YES
St. Louis University	BIOL 3040 (Spring)	Cell Structures and Function	BIOL 380	Cell Structures and Function		YES
St. Louis University	PHYS 1610, 1620	Engineering Physics and Lab	PHYS 103 + L	Scientific Physics 1 and Lab		YES
University of Auckland	BIOSCI 206	Principles of Ecology	BIOL 206/206L	Ecology		YES
University of Auckland	BIOSCI 323	Plant diversity	BIOL 380	Plant Diversity		YES
University of Auckland	BIOSCI 333	Marine Ecology	BIOL 380	Marine Ecology		YES
University of Auckland	BIOSCI 337	Animal Behaviour	BIOL 380	Animal Behaviour		YES
University of Auckland	BIOSCI 340	Plant Cell Biology and Biology and Biotechnology	BIOL 380	Plant Cell Biology and Biology and Biotechnology		YES

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University of Auckland	BIOSCI 349	Biomedical Microbiology	BIOL 380	Upper division Biology Elective		YES
University of Auckland	BIOSCI 353	Molecular and Cellular Regulation	BIOL 380	Molecular and Cellular Regulation		YES
University of Auckland	BIOSCI 356	Development Bio and Cancer	BIOL 380	Development Bio and Cancer		YES
University of Auckland	BIOSCI 356	Development Biology and Cancer	BIOL 380	Developmental Biology and Cancer		YES
University of Auckland	BIOSCI 395	Pacific Biogeography and Biodiversity	BIOL 380	Pacific Biogeography and Biodiversity		YES
University of Auckland	Marine 100	Marine: The Ocean Around the US	BIOL 104	Scientific Inquiry	Scientific Inquiry	NO
University of Auckland	WINESCI 201	Intro to Wine Science	BIOL 190	Intro to Wine Science		YES
University of Glasgow	BIOL 2038/2023	Functional Anatomy for International Pre-Med	BIOL 380	Functional Anatomy	*Must have taken at least 1 200-level bio at GU	YES
University of Glasgow	BIOL 2040	Key Skills in Biology	BIOL 190	Key Skills in Biology		YES
University of Glasgow	BIOL 2044	Microbiology and Immunology 2	BIOL 380	Microbiology and Immunology		YES
University of Glasgow	BIOL 2A	Animal, Biology, Evolution and Ecology (spring only)	BIOL 206	Ecology, but not Lab		YES
University of Glasgow	BIOL 2B	Genes, Molecules, and Cells (spring only)	BIOL 207/380	Genetics OR upper division elective		YES
University of Glasgow	BIOL 2C	Human Biological Sciences (spring only)	BIOL 380	Upper division Biology Elective		YES
University of Glasgow	BIOL 2X	Fundamental Topics in Biology (Fall only)	BIOL 380	Upper division Biology Elective		YES