

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.* Students should refer to specific program details or the actual course list for the semester they are planning to study abroad for the most up to date course details available on the study abroad website.

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 | Faculty Led | BIOL 159L or BIOL 359L | Field Studies in Biodiversity |
| Gonzaga in Florence | GU semester | ENVS 320 | Economics of Environmental Protection |
| Gonzaga in Florence | GU summer | BIOL 104 | |

| SPONSORED SEMESTER PROGRAMS | | | | | |
|------------------------------|-------------|---|---------------|---------------------------------|--------------------|
| Host Program | Host Course | Host Course Name | GU Course | GU Course Name | Requires Signature |
| AIFS Stellenbosch University | Ecology 212 | Conserving Nature | BIOL 123/123L | Human Ecology | YES |
| AIFS Stellenbosch University | Ecology 244 | Conservation Ecology | BIOL 190 | Conserving Nature | YES |
| DIS Copenhagen | | Neuroplasticity: From Neurons to Behavior | BIOL 380 | Special Topics | YES |
| DIS Copenhagen | | Neuroscience of Fear | BIOL 399 | Special Topics | YES |
| IAU Aix-en-Provence | WS 305 | Chemistry and Biochemistry of Wine | BIOL 190 | Biochemistry of Wine Production | YES |
| ISEP Austria | SBC 329 | Species And their Relationships: Dinosaurs to DNA | BIOL 335 | Advanced Genetics | YES |
| ISEP Austria | SBS 633 | Evolutionary Genetics | BIOL 335 | Advanced Genetics | YES |
| Oxford University | SBC 709 | Functional Genomics and Epigenetics | BIOL 335 | Advanced Genetics | YES |
| Oxford University | SBS 205 | Parasites and Infectious Diseases | BIOL 331 | Parasitology | YES |
| Oxford University | SBS 517 | Endocrine Physiology and Biochemistry | BIOL 451 | Comparative Endocrinology | YES |
| Oxford University | SBS 757 | Microbial Physiology and Growth | BIOL 370 | Microbiology (no lab) | YES |

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| SFS Australia | SFS 3690 | Rainforest Ecology | BIOL 474 | Regional Ecology: Australia | NO |
| SFS Australia | SFS 3700 | Principles of Forest Management | BIOL 475 | Principles of Forest Management | NO |
| SFS Australia | SFS 4910 | Directed Research | BIOL 498* | Undergraduate Research | NO |
| SFS Bhutan | SFS 3050 | Land Use, Natural Resources, and Conservation | BIOL 476 | Principles of Resource Management | NO |
| SFS Bhutan | SFS 3060 | Mountain Ecology | BIOL 474 | Regional Ecology: Bhutan | NO |
| SFS Bhutan | SFS 4910 | Directed Research | BIOL 498* | Undergraduate Research | NO |
| SFS Cambodia | SFS 3800 | Conservation Science and Practice | BIOL 323 + L | Conservation Biology | NO |
| SFS Cambodia | SFS 4910 | Directed Research | BIOL 498* | Undergraduate Research | NO |
| SFS Costa Rica | SFS 3740 | Principles of Resource Management | BIOL 476 | Principles of Resource Management | NO |
| SFS Costa Rica | SFS 3770 | Tropical Ecology and Sustainable Development | BIOL 474 | Regional Ecology: Costa Rica | NO |
| SFS Costa Rica | SFS 4910 | Directed Research | BIOL 498* | Undergraduate Research | NO |
| SFS Panama | SFS 3740 | Principles of Resource Management | BIOL 476 | Principles of Resource Management | NO |
| SFS Panama | SFS 3790 | Tropical Coastal Ecology | BIOL 474 | Regional Ecology: Panama | NO |
| SFS Panama | SFS 4910 | Directed Research | BIOL 498* | Undergraduate Research | NO |
| SFS Peru | SFS 3800 | Conservation Science and Practice | BIOL 323 + L | Conservation Biology | NO |
| SFS Peru | SFS 3830 | Tropical Ecology of the Andes-Amazon | BIOL 474 | Regional Ecology: Peru | NO |
| SFS Peru | SFS 4910 | Directed Research | BIOL 498* | Undergraduate Research | NO |
| SFS Tanzania | SFS 3710 | Techniques in Wildlife Management | BIOL 471 | Wildlife Management | NO |
| SFS Tanzania | SFS 3720 | Wildlife Ecology | BIOL 474 | Regional Ecology: Tanzania | NO |
| SFS Tanzania | SFS 4910 | Directed Research | BIOL 498* | Undergraduate Research | NO |
| SFS Turks and Caicos | SFS 3730 | Tropical Marine Ecology | BIOL 474 | Regional Ecology: TCI | NO |
| SFS Turks and Caicos | SFS 3740 | Principles of Resource Management | BIOL 476 | Principles of Resource Management | NO |
| SFS Turks and Caicos | SFS 4910 | Directed Research | BIOL 498* | Undergraduate Research | NO |
| St. Louis University | BIOL 3040 | Cell Structure and Function | BIOL 251 | Advanced Cell Bio (no lab) | YES |
| University of Auckland | BIOSCI 101 | Essential Biology from Genomes to Organisms | BIOL 100 | Biological Concepts | YES |
| University of Auckland | BIOSCI 104 | New Zealand Ecology and Conservation | BIOL 123 | Human Ecology | YES |
| University of Auckland | BIOSCI 206 | Principles of Ecology | BIOL 206/L | Ecology | YES |
| University of Auckland | BIOSCI 208 | Invertebrate Diversity | BIOL 330 | Invertebrate Biology | YES |

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| University of Auckland | BIOSCI 258 | Nutritional Science | BIOL 380 | Nutritional Science | YES |
| University of Auckland | BIOSCI 323 | Plant diversity | BIOL 380 | Plant Diversity | 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 |
| 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 354 | Gene Expression and Gene Transfer | BIOL 380 | Gene Expression and Gene Transfer | YES |
| University of Auckland | WINESCI 201 | Intro to Wine Science | BIOL 190 | Intro to Wine Science | YES |
| University of Glasgow | BIOL 1010 | Environmental Biology | BIOL 123/L | Human Ecology and Lab | YES |
| University of Glasgow | BIOL 2023 | Functional Anatomy | BIOL 341 | Human Physiology | YES |
| University of Glasgow | BIOL 2038 | Functional Anatomy for Pre-Med | BIOL 341 | Human Physiology | YES |
| University of Glasgow | BIOL 2038 | Functional Anatomy for Pre-Med | BIOL 380 | Functional Anatomy | YES |
| University of Glasgow | BIOL 2038 | Functional Anatomy Semester I | BIOL 190 | Functional Anatomy | YES |
| University of Glasgow | BIOL 2038/2023 | Functional Anatomy for Premed Intl Students | BIOL 341 | Human Physiology or Upper Division Elective | 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 (if pre of 205+L) | YES |
| University of Glasgow | BIOL 2D | Microbiology and Immunology (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 |