

UNIVERSITY OF BRITISH COLUMBIA - BIOLOGY PROGRAM
BIOLOGY TEACHING ASSISTANTSHIPS 2025-2026

Subject to the availability of funding, the Biology program at UBC expects to have positions open for Graduate Teaching Assistants in the 2025-26 academic session for the following courses:

Course	Course Title	# of Term 1	# of Term 2
BIOL 111	Introduction to Modern Biology	2	2
BIOL 112	Biology of the Cell	7	6
BIOL 121	Genetics, Evolution and Ecology	5	4
BIOL 180	Thinking like a Life Scientist	8	11
BIOL 155	Human Biology	6	
BIOL 200	Fundamentals of Cell Biology	16	4
BIOL 201	Introduction to Biochemistry		8
BIOL 203	Eukaryotic Microbiology	2	
BIOL 204	Vertebrate Structure and Function		6
BIOL 205	Comparative Invertebrate Zoology	6	
BIOL 209	Biodiversity of algae, fungi and bryophytes	2	
BIOL 210	Vascular Plants		2
BIOL 230	Fundamentals of Ecology	5	6
BIOL 234	Fundamentals of Genetics	7	7
BIOL 260	Fundamentals of Physiology		4
BIOL 300	Fundamentals of Biostatistics	6	8
BIOL 301	Biomathematics	1	
BIOL 302	Biodiversity, Human & Planetary Health		1
BIOL 306	Advanced Ecology	5	
BIOL 307	Natural History Collections and Biodiversity Science		1
BIOL 310	Introduction to Animal Behavior		2
BIOL 320	Survey of Algae		2
BIOL 321	Morphology and Evolution of Bryophytes		1
BIOL 323	Structure and Reproduction of Fungi	2	
BIOL 324	Introduction to Seed Plant Taxonomy	1	
BIOL 325	Introduction to Animal Mechanics and Locomotion	2	
BIOL 326	Experimental Biology of Invertebrates		1

Course	Course Title	# of Term 1	# of Term 2
BIOL 327	Introduction to Entomology	1	
BIOL 328	Ecology and Evolution of Parasites		1
BIOL 329	Cell Receptor Signaling, Communication and Regulation	1	
BIOL 331	Developmental Biology	3	3
BIOL 332	Protistology		1
BIOL 335	Molecular Genetics		6
BIOL 336	Fundamentals of Evolutionary Biology	5	6
BIOL 337	Introductory Genetics Laboratory		2
BIOL 338	Introduction to Genomics	2	
BIOL 340	Introductory Cell Biology Laboratory		9
BIOL 341	Introductory Molecular Biology Laboratory	8	
BIOL 342	Integrative Biology Laboratory	2	
BIOL 344	Human Heredity and Evolution	0.5	
BIOL 348	Biology of Cannabis		1
BIOL 351	Plant Physiology I	4	
BIOL 352	Plant Physiology II: Plant Development		4
BIOL 362	Cellular Physiology		1
BIOL 363	Laboratory in Animal Physiology	3	3
BIOL 364	Comparative Cardiovascular, Respiratory and Osmoregulatory Physiology		1
BIOL 370	Principles of Muscle Physiology and Energetics	1	
BIOL 371	Principles of Neurobiology I	2	1
BIOL 372	Principles of Neurobiology II	1	2
BIOL 402	Aquatic Ecology	1	
BIOL 403/503	Microbial Ecology		1
BIOL 404	Ecological Methodology		2
BIOL 406	Plant Ecology I		2
BIOL 415	Evolution Processes in Plants	1	
BIOL 416	Principles of Conservation Biology		1
BIOL 417	Phylogenetic Biology	1	

Course	Course Title	# of Term 1	# of Term 2
BIOL 420	Ocean Conservation and Sustainability		1
BIOL 424	Tropical Ecology and Conservation		1
BIOL 427	Ornithology and Herpetology	1	
BIOL 430	Genome Evolution		0.5
BIOL 445	Darwin's Fishes		0.5
BIOL 458	Developmental Neurobiology	1	1
BIOL 465	Diversity and Evolution of Fishes	1	

Date of Posting: **April 4th 2025**

The University of British Columbia hires on the basis of merit and is committed to employment equity.

We encourage all qualified applicants to apply.

For any questions, please reach out to biology.taship@ubc.ca.