

Biological Sciences Proposed Course Offerings 2024-2025

* Course offerings may change prior to registration

Fall 2024 Biological Sciences Proposed* Course Offerings	
BIOL 1010	Cellular Basis of Life
BIOL 1020	Diversity of Life
BIOL 2000	Principles of Genetics
BIOL 2150	Biostatistics
BIOL 2200	Principles of Ecology
BIOL 2300	Cell Biology
BIOL 3000	Gene Expression and Regulation
BIOL 3210	Experimental Methods in Molecular and Cellular Biology
BIOL 3420	Animal Physiology
BIOL 3520	Invertebrate Zoology
BIOL 3560	Integrative Plant Biology
BIOL 3700	Ecosystem and Community Ecology
BIOL 3710	Population Biology
BIOL 4180	Natural Products
BIOL 4230	Molecular and Cellular Biology of Cancer
BIOL 4840	Limnology
BIOL 5500	Current Topics in Biological Sciences
BIOL 7500	Current Topics in Biological Sciences

Spring 2025 Biological Sciences Proposed* Course Offerings	
BIOL 1010	Cellular Basis of Life
BIOL 1020	Diversity of Life
BIOL 2000	Principles of Genetics
BIOL 2001	Research Internship I: Scientific Discovery
BIOL 2002	Research Internship II: Scientific Data Analysis
BIOL 2300	Cell Biology
BIOL 2500	Biology and Society
BIOL 3000	Gene Expression and Regulation
BIOL 3001	Research Internship III: Communicating Science
BIOL 3005	Genomes
BIOL 3110	Cell Signalling
BIOL 3300	Evolution
BIOL 3400	Principles of Microbiology
BIOL 3460	Plant Physiology
BIOL 3530	Vertebrate Biology
BIOL 3660	Field Botany

BIOL 3720	Community Ecology
BIOL 4100	Advances in Biotechnology
BIOL 4155	Cannabis and Health
BIOL 4500	Seminars in Biological Sciences
BIOL 4605	Conservation Biology
BIOL 4800	Biology of Parasitism
BIOL 4810	Advanced Biostatistics

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