

**ADVANCED ELECTIVES  
BIOLOGY MAJORS**

<u>Course</u>	<u>Title</u>
BIOL	All 200-level courses
PBIO	All 200-level courses
MMG	All 200-level courses
WFB 232	Ichthyology
WFB 271/272	Wetlands Wildlife
WFB 273/274	Terrestrial Wildlife
WFB 275	Wildlife Behavior
WFB 279	Marine Ecology
PSYS 217	Animal Behavior
PSYS 215	Physiological Psychology I
PSYS 219	Selected Topics in Behavioral Neuroscience
PSYS 218	Hormones and Behavior
PSYS 216	Psychopharmacology
PHRM 200	Medical Cannabis
PHRM 201	Introduction to Pharmacology
PHRM 240	Molecules and Medicine
PHRM 272	Toxicology
PHRM 290	Topics in Molecular and Cellular Pharmacology
BIOC 212	Biochemistry of Human Disease
BIOC 240	Macromolecular Structure of Proteins and Nucleic Acid
BIOC 263	Nutritional Biochemistry
BIOC 295A	Fundamentals of Biochemistry (Pre-medical option)
BIOC 301/302	General Biochemistry (With Biology Department Permission)
CHEM 205, 206	Biochemistry I, II
CHEM 207	Biochemistry Laboratory (2 credits)
MATH 268	Mathematical Biology and Ecology
NR 220	Landscape Ecology
NR/ENSC 222	Pollution Ecology
NR/WFB 224	Conservation Biology
NR 228	Ecosystems Ecology
NR 250	Limnology
NR 256	Ecology of a Large Lake
NR 261	Wetlands Ecology and Management
NR 265	Environment and Human Behavior
NR 280	Stream Ecology
ASCI 216	Endocrinology
ASCI 277	Animal and Human Parasitology
BIOS 200	Med Biostatistics and Epidemiology
MLS 231	Hematology
MLRS 242	Immunology