

BIOLOGY COURSE ROTATION

OFFERED ANNUALLY

BES	107	Introduction to Cell Biology
	108	Organisms in Their Environment
BIO	100	Introduction to Biological Systems
	160	Human Anatomy
	201	Cellular Biology
	207	Molecular Genetics and Heredity
	208	Principles of Ecology
	227	Science Communication
	265	General Microbiology
	330	Work Experience
	450	Independent Study
	470	Senior Seminar in Biology
	480	Advanced Research Methods
	488	Independent Research I
	489	Independent Research II
BIOCH	200	Introductory Biochemistry

OFFERED ODD YEARS (such as 2018/2019)

BIO	211	Flora and Fauna of Alberta
	215	Behavioural Ecology
	245	Plant Physiology
	250	Survey of the Invertebrates
	304	Aquatic Biology
	307	Advanced Molecular Genetics
	310	Bioenergetics and Metabolism
	319	Field Course in Marine, Freshwater and Terrestrial Ecosystems
	320	Biological Structure and Catalysis
	339	Conservation Biology
	355	Virology
	366	Molecular Biology and Biotechnology
	415	Risk Assessment
	465	Advanced Microbiology and Biotechnology
BIOCH	310	Bioenergetics and Metabolism
	320	Biological Structure and Catalysis

COURSES OFFERED EVEN YEARS (such as 2017/2018)

BIO	220	Soil Science
	225	Comparative Anatomy of Vertebrates
	243	Animal Physiology
	302	Developmental Biology
	308	Population and Community Ecology
	318	Field Ecology in Alberta
	340	Nucleic Acids
	343	Cellular Communication and Symbiosis
	346	Environmental Physiology
	350	Parasitology
	352	Toxicology
	371	Introduction to Immunology
BIOCH	340	Nucleic Acids
	343	Cellular Communication and Symbiosis
	350	Laboratory Methods in Biochemistry