

Fall 2020			Spring 2021		
Dept.	Course #	Title	Dept.	Course #	Title
BIOL	100	Biology in the Real World	BIOL	101	Introduction to Biology
BIOL	101	Introduction to Biology	BIOL	102	Introduction to Biology Laboratory
BIOL	102	Introduction to Biology Laboratory	BIOL	140A	Principles of Cell and Molecular Biology
BIOL	140A	Principles of Cell and Molecular Biology	BIOL	140B	Principles of Organismal Biology
BIOL	140B	Principles of Organismal Biology	BIOL	230	Introduction to Clinical Microbiology
BIOL	230	Introduction to Clinical Microbiology	BIOL	270	Human Anatomy and Physiology I
BIOL	270	Human Anatomy and Physiology I	BIOL	271	Human Anatomy and Physiology II
BIOL	271	Human Anatomy and Physiology II	BIOL	310	Genetic Analysis
BIOL	310	Genetic Analysis	BIOL	312	Women in Science
BIOL	320	Evolutionary Biology	BIOL	320	Evolutionary Biology
BIOL	330	General Microbiology	BIOL	333	Humans and Sex
BIOL	333	Humans and Sex	BIOL	335	Humans: Health and Disease
BIOL	334	Humans and thr Living Planet	BIOL	350	Ecology
BIOL	368	Fungi of California	BIOL	356	Freshwater Environments
BIOL	370	Animal Physiology	BIOL	370	Animal Physiology
BIOL	415	PCR, Sequencing and Fragment Analysis	BIOL	410	Genetic Analysis II
BIOL	424	Bioinformatics	BIOL	420	Cell & Molecular Biology Undergraduate Seminar
BIOL	432	Microbe-Host Interactions	BIOL	425	Techniques in Mammalian Cell Culture
BIOL	440	Molecular Virology	BIOL	426	Advanced Molecular and Cellular Biology
BIOL	441	Parasitology	BIOL	427	Molecular and Cellular Biology Lab
BIOL	443	Hematology	BIOL	428	Genomics
BIOL	445	Immunology	BIOL	430	Microbial Physiology and Biochemistry
BIOL	446	Pathogenic Microbiology	BIOL	431	Medical Microbiology
BIOL	476	General Endocrinology	BIOL	434	Molecular Microbiology
BIOL	488	Environmental Physiology	BIOL	433	Environmental Microbiology
BIOL	490	Independent Study	BIOL	434	Molecular Microbiology
			BIOL	441	Parasitology
			BIOL	445	Immunology
BIOL	601A	Foundations of Scientific Research	BIOL	455	Vertebrate Biology
BIOL	616	Cell & Molecular Biology I	BIOL	460	Ecology and Evolutionary Biology Undergraduate Seminar
BIOL	618	Cell & Molecular Biology II	BIOL	469	Conservation Biology
BIOL	657	Environmental Experimental Analysis	BIOL	472	Neurobiology Laboratory
BIOL	681	Research	BIOL	474	Biomedical Physiology
BIOL	690	Independent Study	BIOL	475	Global Change Biology
BIOL	691	University Thesis			
			BIOL	601B	Foundations of Scientific Communication
			BIOL	620	Functional Genomics
			BIOL	622	Advanced Molecular Techniques
			BIOL	630	Seminar in Microbiology
			BIOL	652	Advances in Ecology and Evolution
			BIOL	681	Research
			BIOL	690	Independent Study
			BIOL	691	University Thesis