

Course number	Course title
AN SCI 362	Veterinary Genetics
AN SCI 434	Reproductive Physiology
AN SCI 520	Orinthology
AN SCI 610	Quantitative Genetics
ANATOMY 329	Human Anatamy-Kinesiology
ANATOMY 575	The Biological Processes of Aging
ANATOMY 630	Neuronal Mechanisms for Sensation and Memory in Cerebral Cortex
BIOCHEM 507	General Biochemistry I
BIOCHEM 508	General Biochemistry II
BIOCHEM 510	Biochemical Principles of Human and Animal Nutrition
BIOCHEM 601	Protein and Enzyme Structure and Function
BIOCHEM 612	Prokaryotic Molecular Biology
BIOCHEM 620	Eukaryotic Molecular Biology
BIOCHEM 625	Coenzymes and Cofactors in Enzymology
BIOCHEM 630	Cellular Signal Transduction Mechanisms
BMOLCHEM314	Introduction to Human Biochemistry
BMOLCHEM503	Human Biochemistry
BMOLCHEM504	Human Biochemistry Laboratory
F&W ECOL401	Physiological Animal Ecology
GENETICS466	General Genetics
GENETICS545	Genetics Laboratory
GENETICS562	Human Cytogenetics
GENETICS565	Human Genetics
GENETICS607	Advanced Microbial Genetics
GENETICS620	Eukaryotic Molecular Biology
KINES 314	Physiology of Exercise
M M & I 301	Pathogenic Bacteria
M M & I 302	Medical Microbiology Laboratory
M M & I 341	Immunology
M M & I 350	Parasitology
M M & I 351	Parasitology Laboratory
M M & I 410	Medical Mycology
M M & I 412	Medical Mycology Laboratory
M M & I 529	Immunology Laboratory
M M & I 575	Biology of Viruses
MICROBIO303	Biology of Microorganisms
MICROBIO304	Biology of Microorganisms Laboratory
MICROBIO330	Host-Parasite Interactions
MICROBIO450	Diversity, Ecology and Evolution of Microorganisms
MICROBIO470	Microbial Genetics and Molecular Machines
MICROBIO523	Soil Microbiology and Biochemistry
MICROBIO526	Physiology of Microorganisms
MICROBIO527	Physiology of Microorganisms Laboratory
MICROBIO528	Immunology
MICROBIO551	Physiological Diversity of Prokaryotes Laboratory
MICROBIO640	General Virology-Multiplication of Viruses

MICROBIO668	Microbiology at Atomic Resolution
NUTR SCI431	Nutrition in the Life Span
NUTR SCI631	Clinical Nutrition
NUTR SCI672	Herbals, Homeopathy, and Dietary Supplements
ONCOLOGY401	Introduction to Experimental Oncology
ONCOLOGY640	General Virology-Multiplication of Viruses
PHM SCI 558	Laboratory Techniques in Pharmacology and Toxicology
PHYSIOL 533	Molecular Physiology
PSYCH 449	Animal Behavior
PSYCH 450	Primates and Us: Insights into Human Biology and Behavior
PSYCH 550	Animal Communication and the Origins of Language
ZOOLOGY 410	Evolutionary Biology
ZOOLOGY 425	Behavioral Ecology
ZOOLOGY 430	Comparative Anatomy of Vertebrates
ZOOLOGY 470	Introduction to Animal Development
ZOOLOGY 541	Paleobiology
ZOOLOGY 542	Invertebrate Paleontology
ZOOLOGY 570	Cell Biology
ZOOLOGY 572	Laboratory in Cell Biology