

Microbiology Core Courses

Course Number		Course Name
Lecture	Lab	
BIOL1010	1011	Biological Principles I
BIOL2060	2061	Microbiology I
BIOL2090	2091	Microbiology II
BIOL2990		Environmental Law
BIOL3130		Survey of Applied Genomics
BIOL4350	4351	Biochemistry I
BIOL4930		Microbial Physiology
BIOL4990		Capstone Course for Microbiology
CHEM1030	1031	General Chemistry I
CHEM1040	1041	General Chemistry II
CHEM3010	3011	Organic Chemistry I

Medical and Health Profession Concentration Electives

Course Number		Course Name
Lecture	Lab	
BIOL2200	2201	Parasitology
BIOL3020		Pharmacology
BIOL3250	3251	Cell Biology
BIOL3270	3271	Genetics
BIOL4190	4191	Immunology
BIOL4270		Virology
BIOL4320		Cancer Biology

General Microbiology Electives

Course Number		Course Name
Lecture	Lab	
BIOL2030	2031	Intro to Geographic Information Sys
BIOL2050	2051	Invertebrate Zoology
BIOL2120	2121	Soil Science
BIOL3030		Diseases of Farm Animals
BIOL4120		Pathogenic Microbiology
BIOL4160	4161	Biological Sciences Instrumentation
BIOL4280		Pathophysiology
BIOL4940		Problems in Biological Sciences
VTEC3190	3191	Veterinary Hospital Technology I