

BIOLOGY

Content Area Requirements

Code	Title	Credits
Secondary Content Area Requirements		24.00
Take all of the following:		
BIOL-181	ORGANISMAL BIOLOGY	
BIOL-182	CELLULAR BIOLOGY	
CHEM-112	PRINCIPLES OF CHEMISTRY II	
BIOL-341	GENETICS	
BIOL-331	ECOLOGY	
BIOL-460	EVOLUTION	
Safety Class		
Primary Content Area Requirements		4.00
Take 4 credits of electives from the following:		
BIOL-227	HUMAN ANATOMY AND PHYSIOLOGY I	
BIOL-228	HUMAN ANATOMY AND PHYSIOLOGY II	
BIOL-250	MICROBIOLOGY FOR HEALTH SCIENCES	
BIOL-312	BIOLOGY OF HUMAN DISEASE	
BIOL-341	GENETICS	
BIOL-355	GENERAL MICROBIOLOGY	
BIOL-362	CELLULAR AND MOLECULAR BIOLOGY	
BIOL-372	COMPUTATIONAL BIOSTATISTICS	
BIOL-401	MAMMALOGY	
BIOL-402	ORNITHOLOGY	
BIOL-404	ENTOMOLOGY	
BIOL-420	HUMAN DISSECTION	
BIOL-430	HUMAN ANATOMY AND DISSECTION	
BIOL-443	IMMUNOLOGY	
BIOL-450	FIELD BOTANY	
BIOL-455	MEDICAL MICROBIOLOGY	
Endorsement Area Requirements		15.00
Take 15 credits of additional electives		
Total Credits		43.00