

# BIOLOGY MINOR

## Requirements

For an 18-20 credit minor in biology, students complete the following:

Code	Title	Credits
BIOL 1171 & 1171L	General Biology I and General Biology I Lab	4
BIOL 1172 & 1172L	General Biology II and General Biology II Lab	4
BIOL 1173 & 1173L	General Biology III and General Biology III Lab	4
Select two 3- or 4-credit biology courses numbered 2000 or greater from the biology block electives.		6-8
<b>Total Credits</b>		<b>18-20</b>

*Please note that many upper level biology courses require four semesters of Chemistry as prerequisites.*

## Biology Block Electives

Code	Title	Credits
<b>Molecular, Cell, and Developmental Biology Block</b>		
BIOL 2261	Genetics	4
BIOL 3327	Cell Biology	4
BIOL 3342	Developmental Biology	4
BIOL 3352	Fundamentals of Microbiology	4
BIOL 3354	Molecular Biology	3
BIOL 3357	General Virology	3
<b>Biochemistry and Physiology Block</b>		
BIOL 1107 & BIOL 1108	Human Anatomy and Physiology I and Human Anatomy and Physiology II	8
BIOL 2262	Human Physiology	4
BIOL 3312	Fundamentals of Neurobiology	3
BIOL 3314	Endocrinology	3
BIOL 3315	Anatomy: Form and Function	3
BIOL 3324	Biochemistry I	3
BIOL 3325	Biochemistry II	3
BIOL 3356	Immunology	3
<b>Ecology, Evolution, and Environmental Science Block</b>		
BIOL 2218	Vertebrate Zoology	3
BIOL 2260	Ecology	4
BIOL 3319	Zoology Field Experience	3
BIOL 3362	Marine Invertebrate Zoology	4
BIOL 3364	Freshwater Ecology	4
BIOL 3365	Evolutionary Biology	4
BIOL 3366	Ornithology	4
BIOL 3372	Environmental Toxicology	4