

**DEPARTMENT OF NATURAL SCIENCES
MINOR: BIOLOGY (16 HOURS)**

BIOLOGY MINOR REQUIREMENTS (16 HOURS)				
	COURSE NAME	HRS	TERM	PREREQUISITES
BIOL 111	GENERAL BIOLOGY	4	FALL, SPRING, and SUMMER (variable)	
CHOOSE ONE	SELECT 4 CREDIT HOURS OF ANIMAL OR PLANT SCIENCE FROM THE FOLLOWING:			
BIOL 201	INVERTEBRATE ZOOLOGY	4	FALL (ODD YEARS)	BIOL 111
BIOL 202	VERTEBRATE ZOOLOGY	4	SPRING (EVEN YEARS)	BIOL 111
BIOL 203	HUMAN ANATOMY AND PHSIOLOGY I	4	FALL, SPRING	BIOL 101 or BIOL 111 with a grade of "C" or higher, or SEE CATALOG
BIOL 204	HUMAN ANATOMY AND PHSIOLOGY II	4	FALL, SPRING, and SUMMER (variable)	BIOL 203 with a grade of "C" or higher, or Permission from Instructor
BIOL 207	GENERAL BOTANY	4	FALL, SPRING	BIOL 111
BIOL 315	GENERAL AND COMPARTATIVE ANIMAL PHYSIOLOGY	4	AS NEEDED	BIOL 111 and CHEM 201
BIOL 320	PLANT SYSTEMATICS	4	AS NEEDED	BIOL 207 strongly recommended
BIOL 402	ECOLOGY	4	AS NEEDED	BIOL 111 and either BIOL 201, BIOL 202, BIOL 207, or BIOL 320
CHOOSE ONE	SELECT 4 CREDIT HOURS OF MOLECULAR SCIENCE FROM THE FOLLOWING:			
BIOL 206	GENERAL MICROBIOLOGY	4	SPRING	BIOL 111 or Permission from Instructor
BIOL 301	GENETICS	4	SPRING	BIO 111 and CHEM 201
BIOL 352	CELL BIOLOGY	4	FALL	BIOL 111 and CHEM 112 with a minimum grade of "C."
BIOL 411	IMMUNOLOGY	4	SPRING (ODD YEARS)	CHEM 202
BIOL 422	BIOCHEMISTRY (cross-listed with CHEM 422)	4	FALL	CHEM 202 with minimum grade of "C."
CHOOSE ONE	SELECT 4 CREDIT HOURS OF BIOLOGY (at or above the 200-level)	4	SEE CATALOG FOR ADDITIONAL INFORMATION	SEE CATALOG FOR PREREQUISTES
TOTAL MINOR HOURS		16		