

**University of Nebraska
Undergraduate Course Equivalencies
Biological Sciences**

UNK		UNL		UNO				
Course(s)	Credits	Course(s)	Credits	Course(s)	Credits			
		BIOS160	INTRO CLINCL LAB SCI	1	BIOL1010	INTRODUCTION TO CLINICAL LAB SCIENCE	1	
BIOL103	GEN BIOLOGY	4	BIOS101	GENERAL BIOLOGY	3	BIOL1020	PRINCIPLES OF BIOLOGY	5 (4)
			BIOS101L	GENERAL BIOLOGY LAB	1			
		HORT130	INTRODUCTION TO HORTICULTURE	4	BIOL1300	INTRODUCTION TO HORTICULTURE	3	
					BIOL1310	HORTICULTURE LAB	1	
BIOL109	PLANTS & ANIMALS & THEIR ENVIR	4 (3)	BIOS232	ECOL ISSUE:GRT PLAIN	3	BIOL1330	ENVIRONMENTAL BIOLOGY	3
BIOL104	GEN BOTANY	4	BIOS109	GENERAL BOTANY	4	BIOL1450	BIOLOGY I	5 (4)
BIOL107	GEN ZOOLOGY	4	BIOS112	INTRO TO ZOOLOGY	3	BIOL1750	BIOLOGY II	5 (4)
			BIOS112L	INTRO ZOOLOGY LAB	1			
		HORT212	LANDSCAPE PLANTS I	3	BIOL2120	LANDSCAPE PLANTS I	3	
BIOL460	GENETICS	4	BIOS206	GENERAL GENETICS	4	BIOL2140	GENETICS	4
		HORT221	PLANT PROPAGATION	3	BIOL2210	PLANT PROPAGATION	3	
BIOL211	HUMAN MICROBIO	4	BIOS111	BIO MICROORGANISMS	4	BIOL2440	BIOLOGY OF MICROORGANISMS	4
BIOL225	ANATOMY/PHYSIOLOGY I	4	BIOS213	HUMAN PHYSIOLOGY	3	BIOL2740	HUMAN PHYSIOLOGY & ANATOMY I	4
BIOL226	ANAT/PHYSIO II	4	BIOS214	NURSING ANATOMY	5	BIOL2840	HUMAN PHYSIOLOGY & ANATOMY II	4

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		GEOL330 PALEOBIOLOGY	3	BIOL3100 INVERTEBRATE PALEONTOLOGY BIOL3104 BIOLOGY 3100 LABORATORY	3 1
BIOL401 PRIN OF IMMUNOLOGY	4	BIOS443 IMMUNOLOGY	3	BIOL3240 INTRODUCTION TO IMMUNOLOGY	3
		BIOS220 PRINC OF ECOLOGY BIOS222 ECOLOGY LAB	3 1	BIOL3340 ECOLOGY	4
BIOL418 PLANT TAXONOMY	3			BIOL3530 FLORA OF THE GREAT PLAINS	3
		BIOS455 GREAT PLAINS FLORA	4	BIOL3530 FLORA OF THE GREAT PLAINS	3 (3)
BIOL416 PLANT DIVERS & EVOL	4	BIOS478 PLANT ANATOMY	4	BIOL3630 PLANT ANATOMY & DEVELOPMENT	4
BIOL467 ANIMAL HISTOLOGY	3			BIOL3740 HISTOLOGY	4
		BIOS441 PATHOGENIC MICROBIO	3	BIOL3830 BIOLOGY PATHOGENIC MICROORGNSMS	3
BIOL450 MOLECULAR BIOLOGY I	4 (3)	BIOS420 MOLECULAR GENETICS	3	BIOL4130 MOLECULAR GENETICS	4 (3)
BIOL309 CELLULAR BIOL	4	BIOS102 CELL STRUCTUR&FUNCTN	4	BIOL4140 CELLULAR BIOLOGY	4
BIOL407 LIMNOLOGY	3	BIOS459 LIMNOLOGY	4	BIOL4180 LIMNOLOGY	4
		BIOS454 ECOLOGICAL INTERACTIONS	4	BIOL4220 POPULATION BIOLOGY	3 (3)

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BIOL462	ANIMAL BEHAVIOR	3	BIOS462	ANIMAL BEHAVIOR	3	BIOL4270	ANIMAL BEHAVIOR	3
BIOL472	ICHTHYOLOGY	3 (3)	BIOS489	ICHTHYOLOGY	4	BIOL4340	ICHTHYOLOGY	4
BIOL403	PLANT PHYSIOLOGY	3	AGRO325	INTRO PLANT PHYSIO	4	BIOL4440	PLANT PHYSIOLOGY	4
BIOL400	MICROBIOLOGY	5 (4)	BIOS312	FUND OF MICROBIOLOGY	3	BIOL4640	MICROBIAL PHYSIOLOGY	4
			BIOS314	MICROBIOLOGY LAB	1			
			BIOS442	ENDOCRINOLOGY	3	BIOL4730	ENDOCRINOLOGY	3
BIOL465	PHYSIOLOGY	3	BIOS423	ADV ANIMAL PHYSIO	3	BIOL4740	ANIMAL PHYSIOLOGY	4 (3)
BIOL435	VERT NATUR HIST	3 (3)	BIOS386	VERTEBRATE ZOOLOGY	4	BIOL4780	VERTEBRATE ZOOLOGY	4
BIOL474	MAMMALOLOGY	3	BIOS476	MAMMALOLOGY	3	BIOL4790	MAMMALOLOGY	4 (3)
			BIOS474	HERPETOLOGY	4	BIOL4840	HERPETOLOGY	4
			BIOS415	DEVELOPMENTAL BIO	4	BIOL4850	DEVELOPMENTAL BIOLOGY	4
			BIOS381	INVERTEBRATE ZOOLOGY	4	BIOL4880	INVERTEBRATE ZOOLOGY	4
			BIOS385	PARASITOLOGY	4	BIOL4920	PARASITOLOGY	4

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BIOL470	INSECT BIOLOGY	3	ENTO115	INSECT BIOLOGY	3	BIOL4940	ENTOMOLOGY	4
			BIOS315	VERTEBRATE EMBRYOLOG	4	BIOL4950	VERTEBRATE EMBRYOLOGY & ANATOMY	4
BIOL485	ADVANCED GENETICS	3	BIOS418	ADVANCED GENETICS	3	BIOL4960	ADVANCED GENETICS	3
			BIOS475	ORNITHOLOGY	3	BIOL4980	ORNITHOLOGY	4
			BIOS475L	ORNITHOLOGY LAB	1			
BIOL215	HUMAN PHYSIOLOGY	4	BIOS213	HUMAN PHYSIOLOGY	3			
			BIOS213L	HUMAN PHYSIO LAB	1			
BIOL301	INTRO TO SOILS	4	AGRO153	SOIL RESOURCES	4			
BIOL307	ECOLOGY	3	BIOS220	PRINC OF ECOLOGY	3			
BIOL325	MED TERMINOLOGY	1	CLAS116	SCIENTIFIC GRK & LAT	2			
BIOL380	AGRONOMY	3	AGRO131	PLANT SCIENCE	3			
BIOL406	PLANT ECOLOGY	3	BIOS470	PRAIRIE ECOLOGY	4			
BIOL473	ORNITHOLOGY	3	BIOS475	ORNITHOLOGY	3			

Note: Courses with credit hours in parentheses indicates the number of credit hours that will be transferred to UNL.