## **PRE-VETERINARY MEDICINE**

Offered by Department of Biology (http://catalog.unk.edu/undergraduate/departments-programs/biology/)

The State of Nebraska, concerned with providing an adequate veterinary manpower, has contracted with lowa State University to ensure space and provide partial tuition remission for qualified applicants. The following program at the University of Nebraska at Kearney will prepare students for the Veterinary Medicine professional program at lowa State University (ISU). For further information contact the Pre-Veterinary advisor in the Biology Department (http://www.unk.edu/academics/biology/preveterinary-medicine.php).

Code	Title	Credit Hours
BIOL 105	Biology I	4
BIOL 106	Biology II	4
BIOL 211	Human Microbiology	4
BIOL 231	Research Methods I	3
BIOL 309	Cellular & Molecular Biology	4
BIOL 360	Genetics	4
CHEM 160	General Chemistry	3
CHEM 160L	General Chemistry Laboratory	1
CHEM 161	General Chemistry	3
CHEM 161L	General Chemistry Laboratory	1
CHEM 351	Biochemistry I	4
CHEM 360	Organic Chemistry	4
CHEM 360L	Organic Chemistry Laboratory	1
CHEM 361	Organic Chemistry	4
CHEM 361L	Organic Chemistry Laboratory	1
ENG 101	Introduction to Academic Writing	3
ENG 102	Special Topics in Academic Writing and Research	3
PHYS 205	General Physics I	4
PHYS 205L	Physics I Laboratory	1
PHYS 206	General Physics II	4
PHYS 206L	Physics Laboratory II	1
SPCH 100	Fundamentals of Speech Communication	3
Social Science/Humanities Electives		9
Other electives		2
Select one of the	following options:	4-8
BIOL 215	Human Physiology	
or		
BIOL 225 & BIOL 226	Anatomy and Physiology and Anatomy and Physiology	
Recommended:		
BIOL 462	Animal Behavior	
Total Credit Hours		79-83