

## PRE-VETERINARY MEDICINE

Students preparing for veterinary medicine enroll at USAO with the assistance of the pre-veterinary medical advisor. The advisor will not only help plan their schedules each trimester, but will guide them in the application for admission to a college of veterinary medicine. The following pre-veterinary curriculum is designed to fulfill the requirements of the student who wishes to enter a program of veterinary medicine at the Oklahoma State University College of Veterinary Medicine.

<i>Course(s)</i>	<i>Title</i>	<i>Hours Required</i>
IDS 1113, 1213	Writing	6
BIOL 1014	General Botany	4
BIOL 1114	General Zoology	4
BIOL 3334	General Genetics	4
BIOL 3815	Basic Microbiology	5
CHEM 1111, 1121, 1113, 1123	General Chemistry	8
CHEM 3302, 3312, 3303, 3313	Organic Chemistry	10
CHEM 3321, 3323	Biochemistry	4
COMM 2133	Public Speaking and Persuasion	3
COMM 4103	Technical Writing	3
MATH 1513	College Algebra	3
PHYS 1301, 1401, 2114, 2124	General Physics	10
ANSI 3543	Principles of Animal Nutrition*	3

\*Available from Oklahoma State University by correspondence.

*Pick 2 of the following humanities or social science courses:*

IDS 1133	The Individual in Contemporary Society	3
IDS 3313	World Thought & Culture to 500 C.E.	3
IDS 3323	World Thought & Culture 500-1650	3
IDS 4333	World Thought & Culture 1650 to present	3

All veterinary colleges do not have identical entrance requirements. Any student wishing to apply to other colleges of veterinary medicine also may receive help from the veterinary medical advisor.