

<i>Check List for Required &amp; Suggested Pre-Vet Courses</i>						
Course Name	Course No.	Prerequisite	Hrs.			
Expository Writing I	ENGL 100		3			
Expository Writing II	ENGL 200	ENGL 100	3			
Public Speaking IA or Public Speaking	COMM 105/106		2			
Principles of Biology	BIOL 198		4			
Microbiology	BIOL 455	BIOL 198 CHM 210	4			
Chemistry I	CHM 210	(a)	4			
Chemistry II	CHM 230	CHM 210	4			
Gen Organic Chemistry	CHM 350	CHM 230	3			
Gen Organic Chemistry Lab	CHM 351	CHM 350 (b)	2			
Gen Biochemistry	BIOCH 521	CHM 350	3			
General Physics I	PHYS 113	MATH 150 (c)	4			
General Physics II	PHYS 114	PHYS 113	4			
Humanities/Social Sciences			12			
Genetics	ASI 500	BIOL 198	3			
*Ag Orientation	GENAG 101 or 200		1			
*Principles of Animal Science	ASI 102		3			
*Animal Science & Industry Lab	ASI 105		1			
*Dairy/Poultry Science Lab	ASI 106		1			
*Companion Animal/Horse Lab	ASI 107		1			
*Fund of Nutrition	ASI 318	CHM 210	3			
*Farm Animal Reproduction	ASI 400	ASI 102	4			
*Anatomy & Physiology	ASI 533		4			
*Prin. of Animal Disease Control	ASI 540	ASI 533	3			
<p>*Suggested Electives Prerequisites:</p> <p>(a) One year high school chemistry, MATH 100 (b) or concurrent enrollment (c) or high school equivalents</p> <p><b>Minimum of 64 hours required to apply</b></p> <p>TNote these requirements are for K-State's College of Veterinary Medicine, students wanting to apply to other schools need to be aware of the requirements for each individual school.</p>						