

The minor in Pre-Veterinary Studies requires 50-51 semester hours. The minor contains commonly required prerequisites for veterinary schools. Individual veterinary schools determine their own prerequisite course requirements. This minor does not guarantee that students will fulfill all prerequisites courses for all veterinary schools. Visit the admissions websites for veterinary schools you are interested in to ensure you meet all their requirements.

Code	Title	Hours
Biology/ Genetics		15-16
BIO 1330 & BIO 1130	Functional Biology and Functional Biology Laboratory	
BIO 1331 & BIO 1131	Organismal Biology and Organismal Biology Laboratory	
BIO 2400	Microbiology	
BIO 2450	Genetics ¹	
or AG 3301	Principles of Livestock Genetics	
Chemistry		19
CHEM 1341 & CHEM 1141	General Chemistry I and General Chemistry Laboratory I	
CHEM 1342 & CHEM 1142	General Chemistry II and General Chemistry Laboratory II	
CHEM 2341 & CHEM 2141	Organic Chemistry I and Organic Chemistry Laboratory I	
CHEM 2342 & CHEM 2142	Organic Chemistry II and Organic Chemistry Laboratory II	
CHEM 3375	Principles of Biochemistry	
or CHEM 4375	Biochemistry	
Physics ²		4
PHYS 1315 & PHYS 1115	General Physics I and General Physics I Laboratory	
or PHYS 1335	General Physics I for Life Sciences Majors and General Physics I Laboratory	
& PHYS 1115		
or PHYS 2325	Mechanics and Mechanics Laboratory	
& PHYS 2125		
Animal Nutrition		3
AG 3325	Animal Nutrition	
or AG 4325	Feeds and Feeding	
English		3
Choose 3 hours from the following:		
ENG 1310	College Writing I	
ENG 1320	College Writing II	
ENG 1321	Writing for Sustainable Change	
ENG 2310	British Literature before 1785	
ENG 2320	British Literature since 1785	
ENG 2330	World Literature before 1600	
ENG 2340	World Literature since 1600	
ENG 2359	US Literature before 1865	
ENG 2360	US Literature since 1865	
ENG 2371	U.S. Literature: Writing Identities	
ENG 3303	Technical Writing	
ENG 3313	Scientific Writing	
HON 2301A	Writing to Change the World	

HON 2301B	Writing Yourself into Academia: Creating Portraiture	
Statistics		3
MATH 2328	Elementary Statistics ¹	
or MATH 3305	Introduction to Probability and Statistics	
or AG 3352	Quantitative Methods in Agricultural Economics	
Communication		3
COMM 2330	Small Group Communication	
or COMM 2337	Public Speaking	
Total Hours		50-51

¹ BIO 2450 and MATH 2328 are not accepted by the Texas A&M Veterinarian School.

² The following physics courses are also acceptable: [PHYS 1325 & PHYS 1125], [PHYS 1345 & PHYS 1125], or [PHYS 2326 &PHYS 2126].