

Mapping the Pre-Veterinary Journey

Example: Isabella is a freshman BA Biology major interested in going to Veterinary School. She plans to apply to Texas A&M and Oklahoma State University for her veterinary education, after earning her bachelor's degree from UNT.

Isabella has entered UNT with no dual or AP credit, and is proficient in College Algebra. Below is a map of all required prerequisites, when to take the GRE, when to gain professional development, and when to apply to schools. **Each student's journey is different, and this map should only be used to illustrate an example. Please see our Academic Counselors to create your individual map.**

FALL 2018	Hrs.
College Writing I (ENGL 1310)	3
General Biology I (BIOL 1710)	3
General Chemistry I (CHEM 1410/1430)	4
Pre-Calculus (MATH 1650)	5
<i>Clubs, Volunteering</i>	

SPRING 2019	Hrs.
Technical Writing (TECM 2700)	3
General Biology II with lab (BIOL 1720/1760)	5
General Chemistry II with lab (CHEM 1420/1440)	4
Calculus (MATH 1710)	4
<i>Clubs, Volunteering</i>	

SUMMER I	Hrs.
College Writing II (ENGL 1320)**	

SUMMER II	Hrs.
<i>Shadowing Veterinarians</i>	

FALL 2019	Hrs.
Microbiology with lab (BIOL 2041/2042)	4
Organic Chemistry I with lab (CHEM 2370/3210)	4
Calculus II (MATH 1720)	3
Public Speaking (COMM 2040)	3
<i>Clubs, Volunteering, Shadowing</i>	

SPRING 2020	Hrs.
Genetics with lab (BIOL 3451/3452)	4
Organic Chemistry II with lab (CHEM 2380/3220)	4
Applied Statistics (MATH 3680)	3
Creative Arts Core Requirement	3
<i>Clubs, Volunteering, Shadowing</i>	

SUMMER I	Hrs.
General Physics I with lab (PHYS 1410/1430)	4

SUMMER II	Hrs.
General Physics II with lab (PHYS 1420/1440)	4

FALL 2020	Hrs.
Elem. Biochemistry with lab (BIOC 3621/3622)	4
Animal Nutrition (taken outside of UNT)	3
<i>Clubs, Volunteering, Shadowing</i>	
<i>Extracurricular Activities, Leadership</i>	
STUDY FOR THE GRE	

SPRING 2021	Hrs.
<i>Clubs, Volunteering, Shadowing</i>	
<i>Extracurricular Activities, Leadership</i>	
STUDY FOR THE GRE	

Fall Timeline

- Attend "What Should I Be Doing Now?" Seminar
- Attend personal essay workshops
- GRE Preparation

Spring Timeline

- Attend HPAC Seminar
- HPAC Application due in March
- GRE Prep/Take Exam

SUMMER 2021: Apply to veterinary schools using TMDSAS, VMCAS.

FALL 2021	Hrs.
<i>Complete Remaining Degree Requirements</i>	
<i>Clubs, Volunteering, Shadowing</i>	
<i>Extracurricular Activities, Leadership</i>	

SPRING 2022	Hrs.
<i>Complete Remaining Degree Requirements</i>	
<i>Clubs, Volunteering, Shadowing</i>	
<i>Extracurricular Activities, Leadership</i>	

Fall Timeline

- Vet School Interviews

Spring Timeline

- Admission Offers

GRADUATION

FALL 2022—BEGIN VET SCHOOL

*This plan includes the prerequisites for Texas A&M and OSU; some (but not all) courses for the Biology degree are listed.

**Texas A&M requires College Writing I & II. College Writing I, II, and Technical Writing will satisfy the 9 hours of English for OSU.