

**TEXAS A&M UNIVERSITY-KINGSVILLE**  
**BACHELOR OF SCIENCE IN AGRICULTURE ANIMAL-WILDLIFE VETERINARY TECHNOLOGY**  
Degree Plan 2021-2022

FRESHMAN YEAR					
<u>FALL</u>			<u>SPRING</u>		
BIOL1106	General Biology I Lab	1	BIOL1107	General Biology II Lab	1
BIOL1306	General Biology I	3	BIOL1307	General Biology II	3
ENGL1301	Rhetoric & Comp. I	3	CHEM1111	Inorganic Chemistry Lab I	1
HIST1301	American History I	3	CHEM1311	Inorganic Chemistry I	3
MATH1314	College Algebra	3	COMS1315	Business & Prof. Comm. or Intro. to Oral Comm.	3
			or 1311		
UNIV1201	Learning in Global Context	2	ENGL1302	Rhetoric & Comp. II	3
			HIST1302	American History II	3
Total Semester Hours		15	Total Semester Hours		17
SOPHOMORE YEAR					
<u>FALL</u>			<u>SPRING</u>		
ECON2301 or	Prin. of Macroeconomics or Intro. to	3	POLS2302	Govt. & Politics of Texas	3
PSYC2301	Psychology		VETT 1040	Veterinary Animal Care and Husbandry	0
POLS2301	Govt. & Politics of US	3	VETT 2105	Veterinary Medical Calculations	1
VETT 2201	Introduction to Veterinary Technology	2	VETT 3303	Veterinary Physiology	3
VETT 2233	Veterinary Medical Terminology	2	VETT 3324	Health Management of Small Animals I	3
	<sup>^</sup> Language, Philosophy & Culture	3	VETT 3402	Veterinary Anatomy	4
	Total Semester Hours	13		<sup>^</sup> Creative Arts	3
Total Semester Hours			Total Semester Hours		17
JUNIOR YEAR					
<u>FALL</u>			<u>SPRING</u>		
VETT 1040	Veterinary Animal Care and Husbandry	0	VETT 1040	Veterinary Animal Care and Husbandry	0
VETT3311	Health Management of Small Animals II	3	VETT3206	Veterinary Diagnostic Imaging	2
VETT3328	Veterinary Clinical Pathology I	3	VETT3225	Veterinary Nursing Techniques for Small Animals II	2
VETT3330	Veterinary Nursing Techniques for Small Animals I	3	VETT3229	Veterinary Clinical Pathology II	2
VETT4312	Veterinary Pharmacology	3	VETT4323	Laboratory Animal and Small Mammal Management	3
			VETT4426	Veterinary Anesthesia and Surgical Nursing I	4
Total Semester Hours		12	Total Semester Hours		13
<u>SUMMER</u>					
VETT 1040	Veterinary Animal Care and Husbandry	0			
VETT3209	Veterinary Parasitology	2			
VETT3227	Veterinary Nursing Techniques for Zoo and Wildlife Species	2			
VETT3234	Veterinary Dentistry	2			
VETT4322	Health Management of Zoo and Wildlife Species	3			
Total Semester Hours		9			
SENIOR YEAR					
<u>FALL</u>			<u>SPRING</u>		
VETT 1040	Veterinary Animal Care and Husbandry	0	VETT4135	Veterinary Technician National Examination Preparation	1
VETT4217	Veterinary Office Management (WI)	2	VETT4236	Current Topics in Veterinary Medicine	2
VETT4315	Health Management of Hoofstock	3	VETT4910	Veterinary Technology Clinical Externship	9
VETT4331	Veterinary Nursing Techniques for Hoofstock	3			
VETT4420	Veterinary Anesthesia and Surgical Nursing II	4			
Total Semester Hours		12	Total Semester Hours		12
			<u>DEGREE AWARDED</u>		
			MINIMUM HOURS REQUIRED		120

Veterinary Technology: upon satisfactory completion of the prescribed course work the student will be awarded a B.S. degree in Agriculture (Veterinary Technology) and will be eligible to take the examination to become a licensed Veterinary Technologist.