

Academic Program Sequence Map

Program Degree Type and Name: <u>Bachelor of Science Veterinary Technology - 4 Yr</u>

Program Level: Undergraduate

Academic Term Type: Semester

**Gateway: VETC 101

* Denote core course with an asterisk next to the co	ourse nun				ype. Jemester		vay. VLI		
Year and Term: Year 1 Fall Term (VTPR)	Credits Per Classification				Year and Term: Year 1 Spring Term (VTPR)	Credits Per Classification			
Course Number & Title	CR	GE	Mai	OE	Course Number & Title	CR	GE	Maj	OE
BIOL 160: General Biology Lecture I	3	X		Ŭ-	BIOL 161: General Biology II	3	X		
BIOL 160A: General Biology Lab I	1	X			BIOL 161A: General Biology II	1	X		
BIOL 160R: General Biology Recitation	0				CHEM 160: General Chemistry I	3	X		
MATH 116: College Algebra	3	Х			CHEM 160A: General Chemistry I Lab	1	X		
ENGL 111: Written Engl and Lit Studies	3	X			ENGL 112: Written Engl and Lit. Studies II	3	X		
COMM 110: Oral Communication	3	Х			**VETC 101 Introduction to Veterinary Science	3		Х	
CINQ 101 Critical Inquiry	3	X			Must pass VETC 101 with a C or higher to enter into Program				
Term Credit Total:	16	16			Term Credit Total:	14	11	3	
Year and Term: Year 2 Fall Term (VTNS)		redits Per	Classificatio	on	Year and Term: Year 2 Spring Term	C	redits Per	Classificati	on
Course Number & Title	CR	GE	Mai	OE	Course Number & Title	CR	GE	Mai	OE
VETC 256: Anatomy of Domestic Animals	3		X		VETC 306 Clinical Laboratory Techniques and Analysis	4	7-	X	
VETC 256A: Anatomy of Domestic Animals Lab	1		X		VETC 306A Clinical Laboratory Techniques Laboratory	1		X	
VETC 300 Physiology of Domestic Animals	4		X		Gen Ed	3	Х	,	
VETC 110 Applied Animal Behavior	3		X		BIOL 265 Microbiology Laboratory Lecture	3	X		
Gen Ed	3	Х			BIOL 265A Microbiology Laboratory	1	X		
Ser. 24					CISC 120: Introduction to Computers	3	X		
Term Credit Total:	14	3	11		Term Credit Total:	15	10	5	
Year and Term: Year 3 Fall Term	Credits Per Classification			on	Year and Term: Year 3 Spring Term	Credits Per Classification			
Course Number & Title	CR	GE	Mai	OE	Course Number & Title	CR	GE	Mai	OE
VETC 140 Veterinary Management	3		Х		VETC 341 Small Animal Diseases: A Case Based Approach	3		Х	
Gen Ed	3	Х			VETC 350 Applied Clinical Veterinary Nursing	3		Χ	
VETC 258 Animal Handling and Restraint	3		Χ		VETC 350A Applied Clinical Veterinary Nursing Lab	3		Χ	
*VETC 320 Pharmacology and Toxicology (cc)	4		Χ		VETC 360 Fundamental of Lab Animal Research	3		Χ	
JRSM 301 Junior Seminar	3				VETC 340 Clinical Veterinary Team Communication	1		Χ	
					VETC 375 Principles of Large Animal Medicine	3		Χ	
Term credit total:	16	6	10		Term Credit Total:	16		16	
Year and Term: Year 3 Summer Term	С	redits Per (Classificatio	on	Year and Term:	C	redits Per	Classificati	on
Course Number & Title	CR	GE	Maj	OE	Course Number & Title	CR	GE	Maj	OE
VETC 375 Principles of Large Animal Medicine Lab	1		Х						
Term Credit Total:	1		1		Term Credit Total:				
Year and Term: Year 4, Fall Term	Credits Per Classification			nn .	Year and Term: Year 4, Spring Term	Credits Per Classification			
Course Number & Title	CR	GE	Maj	OE	Course Number & Title	CR	GE	Mai	OE
VETC 495 Externship I	6		X	 ~~	VETC 496 Externship II	6	٦.	X	J.
Gen Ed	3	Х			Gen Ed	3	Х		
Gen Ed	2	X		 	Gen Ed	3	X		
VETC Elective	2		Х		5 25		<u> </u>		
Term Credit Total:	13	5	8		Term Credit Total:	12	6	6	
Program Totals	Credits: 120)	General Ed	: 60	Major & Major Elective: 60		Open Electi	ive:	

Legend: CR: Credits GE: General Education Maj: Major / Major Elective OE: Open Elective

Office of the Provost April 2023