

**SUNY CANTON BS: VETERINARY TECHNOLOGY ( 2278 )  
CURRICULUM CHECK SHEET – FALL 2021**

1 <sup>st</sup> Semester				Term	Grade	Students need to pass a total of 30 GER credits with a course in at least 7 of the 10 categories –	
BIOL 150	College Biology I	[GER 2]	4				Category
CHEM 150	College Chemistry I	[GER 2]	4				
ENGL 101	Composition and the Spoken Word	[GER 10]	3				Cr
VSCT 101	Fund. Vet Nursing Skills I		2				(1) Math
VSCT 103	Intro to Animal Agriculture		2				(2) Science
FYEP 101	First Year Experience		1				(3) Social Science
2 <sup>nd</sup> Semester							(4) American History
BIOL 155	College Biology II		4				(5) West. Civ.
CHEM 155	College Chemistry II		4				(6) Other World
VSCT 104	Vet Office Practices		1			(7) Humanities	
VSCT 114	Animal Anatomy & Physiology		3			(8) The Arts	
VSCT 115	Fund Vet Nursing Skills II		2			(9) Foreign Language	
	Lib Arts Elective [GER4,5,6,7,8or9]		3			(10) Communication	
3 <sup>rd</sup> Semester							
BIOL 209	Microbiology		4				
MATH	Math†	[GER 1]	3				
VSCT 206	Anesthetic Principles		3				
VSCT 207	Health & Disease of Farm Animals		3			Additional GER Credits Passed	
	Liberal Arts Elective [GER 4,5,6,7,8or9]		3				
4 <sup>th</sup> Semester							
PSYC 101	Introduction to Psychology	[GER 3]	3				
VSCT 112	Veterinary Clinical Pathology I		3				
VSCT 212	Research Animal Techniques		1				
VSCT 213	Practical Nutrition		2				
VSCT 201	Veterinary Technology Preceptorship I		1				
	UL Program Elective		3				
	Liberal Arts Elective [GER 4,5,6,7,8 or 9]		3				
5 <sup>th</sup> Semester						TOTAL GER CREDITS	
VSCT 202	Veterinary Clinical Pathology II		3				
VSCT 203	Small Animal Med & Therapeutic Techniques		3				
VSCT 204	Large Animal Med & Therapeutic Techniques		2				
VSCT 205	Radiographic Techniques		2			<b>Upper Level Program Electives</b>	
VSCT 209	Veterinary Technology Preceptorship II		1			Any UL course with a prefix of:	
	UL Program Elective		3			<b>VSCT, VSAD, BIOL or CHEM</b>	
	UL Liberal Arts Elective		3			As well as:	
6 <sup>th</sup> Semester						<b>BSAD 319</b> Professional Ethics	
VSCT 210	Veterinary Microbiology		3			<b>HSMB 301</b> Public Health Issues	
VSCT 211	Animal Hospital Practices & Procedures #		3			<b>HLTH 303</b> Occ. Health & Safety	
VSCT 214	Veterinary Pharmacology		2			<b>SSCI 370</b> Research Methods	
	UL Liberal Arts Elective		3				
	UL Liberal Arts Elective		3				
7 <sup>th</sup> Semester - Fall						#Writing Intensive	
	UL BIOL or CHEM Elective		3			<b>ADVISING NOTES:</b>	
	UL Program Elective		3				
	UL Program Elective		3				
	UL Program Elective		3				
	UL Liberal Arts Elective		3				
8 <sup>th</sup> Semester - Spring							
	UL Liberal Arts Elective		3				
	UL Liberal Arts Elective		3				
	UL Liberal Arts Elective		3				
	UL Program Elective		3				
	UL Program Elective		3				
	<b>TOTAL CREDITS (125-126)</b>		<b>126</b>				

-Math† elective: MATH 111, 121, 122, 141 or another appropriate math by advisement

STUDENT \_\_\_\_\_

Certified for Graduation: \_\_\_\_\_

Advisor Signature

Date

## SUNY Canton Rubric for Veterinary Technology Admissions

Applicant's Name: \_\_\_\_\_ ID#: \_\_\_\_\_

Program: 521 \_\_\_\_\_ 2278 \_\_\_\_\_ External or Internal Applicant: \_\_\_\_\_

**Pre-requisites (High School and College) for consideration:** Application Date: \_\_\_\_\_

Criteria	High School	College
AVERAGE	75 cumulative average	2.5 cumulative GPA
MATH	70 on 3 math Regents exams 75+ on 2 math Regents exams SAT math score of 540 or higher ACT math score of 21 or higher	Intermediate Algebra with a final grade of C
BIOLOGY	Living Environment or Biology Regents with a grade of 75	Introduction to Biology with a final grade of C
CHEMISTRY	Chemistry Regents with a grade of 65	Introduction to Chemistry with a final grade of C

### SCORING:

Criteria	HS		Regents	College		Grade	School
HS Average or Cumulative GPA at time of application	75-82	1 point		2.5-2.99	1 point		
	83-89	2 points		3.0-3.49	2 points		
	90+	3 points		3.5-4.0	3 points		
MATH	Algebra 70-75	1 point		C/C+	1 point		
	76-80	2 points		B-/B	2 points		
	80+	3 points		B+/A-	3 points		
	Geometry 70+	1 point		A	4 points		
	Trig 70+	1 point					
	SAT 540-610	1 point					
	SAT 620+	2 points					
	ACT 21-24	1 point					
ACT 25+	2 points						
BIOLOGY	75-79	1 point		C/C+	1 point		
	80-84	2 points		B-/B	2 points		
	85-89	3 points		B+/A-	3 points		
	90+	4 points		A	4 points		
CHEMISTRY	65-70	1 point		C/C+	1 point		
	71-79	2 points		B-/B	2 points		
	80-89	3 points		B+/A-	3 points		
	90+	4 points		A	4 points		

Credit will only be given for one category. For example, a student took Biology Regents and scored 80 and took Introduction to Biology and scored B+. The higher of the two will be counted. Two points will be deducted for each time a course/exam is repeated.

SUBMITTED ESSAY: YES \_\_\_\_\_ NO \_\_\_\_\_  
 WELL WRITTEN: YES \_\_\_\_\_ NO \_\_\_\_\_  
 DEMONSTRATED PRIOR EXPERIENCE: YES \_\_\_\_\_ NO \_\_\_\_\_ +1 point

### TOTALS:

GPA POINTS	
MATH POINTS	
BIOLOGY POINTS	
CHEMISTRY POINTS	
ESSAY POINTS	
DEDUCTIONS	
<b>TOTAL:</b>	