

SUNY CANTON BS: VETERINARY TECHNOLOGY (2278) – FALL 2025

1 st Semester			Term	Grade	Students need to pass a total of 30 GER credits. Categories 1-5 are required with an additional 3 other categories completed.
BIOL 150	College Biology I (GER 5)	4			
CHEM 150	College Chemistry I (GER 5)	4			
ENGL 101	Composition and the Spoken Word (GER 1&2)	3			
VSCT 101	Fund. Vet Nursing Skills I	2			
VSCT 103	Intro to Animal Agriculture	2			
FYEP 101	First Year Experience	1			
2 nd Semester					
BIOL 155	College Biology II	4			(1) Communication: Written
CHEM 155	College Chemistry II	4			(2) Communication: Oral
VSCT 104	Vet Office Practices	1			(3) Diversity: EISJ
VSCT 114	Animal Anatomy & Physiology	3			(4) Math & Qual Reas
VSCT 115	Fund Vet Nursing Skills II	2			(5) Natural Science
VSCT 206	Anesthetic Principles	3			(6) Humanities
3 rd Semester					(7) Social Science
BIOL 209	Microbiology (GER 5)	4			(8) The Arts
MATH _____	Math† (GER 4)	3			(9) US Hist & Civic Engag
VSCT 214	Veterinary Pharmacology	2			(10) Wrld Hist & Glob Aw
	Liberal Arts Elective (GER 3)	3			(11) World Languages
	Liberal Arts Elective (GER 6, 8, 9, 10, or 11)	3			
4 th Semester					Additional GER Credits Passed
PSYC 101	Introduction to Psychology (GER 7)	3			
VSCT 112	Veterinary Clinical Pathology I	3			
VSCT 212	Research Animal Techniques	1			
VSCT 213	Practical Nutrition	2			
	Liberal Arts Elective (GER 6, 8, 9, 10, or 11)	3			
	Liberal Arts Elective (GER 6, 8, 9, 10, or 11)	3			
5 th Semester					TOTAL GER CREDITS
VSCT 201	Veterinary Technology Preceptorship I	1			
VSCT 202	Veterinary Clinical Pathology II	3			
VSCT 203	Small Animal Med & Therapeutic Techniques	3			
VSCT 204	Large Animal Med & Therapeutic Techniques	3			
VSCT 205	Radiographic Techniques	2			
	Upper Level Program Elective	3			
	Upper Level Liberal Arts Elective	3			
6 th Semester					Upper Level Program Electives
VSCT 207	Health and Disease of Farm Animals	2			Any UL course with a prefix of:
VSCT 209	Veterinary Technology Preceptorship II	1			VSCT, VSAD, BIOL or CHEM
VSCT 210	Veterinary Microbiology	1			As well as:
VSCT 211	Animal Hospital Practices & Procedures #	3			BSAD 319 Professional Ethics
	Upper Level Liberal Arts Elective	3			HSMB 301 Public Health Issues
	Upper Level Program Elective	3			HLTH 303 Occ. Health & Safety
	Upper Level BIOL or CHEM Elective	3			SSCI 370 Research Methods
7 th Semester - Fall					# Writing Intensive
	Upper Level Liberal Arts Elective	3			
	Upper Level Liberal Arts Elective	3			ADVISING NOTES:
	Upper Level Program Elective	3			
	Upper Level Program Elective	3			
	Upper Level Program Elective	3			
8 th Semester - Spring					
	Upper Level Liberal Arts Elective	3			
	Upper Level Liberal Arts Elective	3			
	Upper Level Liberal Arts Elective	3			
	Upper Level Program Elective	3			
	Upper Level Program Elective	3			
	TOTAL CREDITS (125-126)	126			

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