

235: Veterinary Technology A A S Degree Requirements Table

FALL 2025 to CURRENT

ITEM	REQUIREMENT	CREDITS	SEMESTER
1 – KNOWLEDGE & SKILL AREA	MET BY	21	As Listed
1.01 - COMMUNICATION W 1	ENG 101 College Composition	3	1
1.02 - COMMUNICATION ORAL	SPE 108 Public Speaking	3	1
1.03 - MATHEMATICS	Select one SUNY approved Mathematics course	3	1
1.04 - NATURAL SCIENCE	BIO 123 Animal Anatomy & Physiology 1	3	1
1.05 - SOCIAL SCIENCE	PSY 104 Intro to Psychology	3	2
1.06 - HISTORY, ENGAGEMENT, AWARENESS	Select one SUNY approved History, Engagement, Awareness course	3	2.5
1.07 - HUMANITIES, ARTS, LANG	SPA 101 Introductory Spanish 1 or higher	3	4
1.08 – DIVERSITY (DEISJ)	Met by Social Science requirement	0	N/A
1.09 - HEALTH/PE/ATH	General Education Waiver Approved	0	N/A
2 - PROGRAM REQUIREMENT	MET BY	48	As Listed
2.01 - Program Requirement	BIO LB3 Lab for BIO123	1	1
2.02 - Program Requirement	VET 102 Introduction to Veterinary Technology	3	1
2.03 - Program Requirement	VET 114 Veterinary Clinical Calculations	1	1
2.04 - Program Requirement	BIO 124 Animal Anatomy & Physiology 2	3	2
2.05 - Program Requirement	BIO LB4 Lab for BIO 124	1	2
2.06 - Program Requirement	VET 124 Veterinary Pharmacy and Pharmacology	3	2
2.07 - Program Requirement	VET 223 Techniques in Laboratory Animals and Exotics	2	2
2.08 - Program Requirement	VET LB3 Lab for VET 223	1	2
2.09 - Program Requirement	VET 201 Animal Clinic Externship 1	2	2.5
2.1 - Program Requirement	VET 202 Animal Clinic Externship 2	1	3

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2.11 - Program Requirement	VET 234 Clinical Laboratory Techniques	3	3
2.12 - Program Requirement	VET LB4 Lab for VET 234	1	3
2.13 - Program Requirement	VET 245 Small Animal Pathology and Nursing	3	3
2.14 - Program Requirement	VET LB5 Lab for VET 245	1	3
2.15 - Program Requirement	VET 246 Large Animal Pathology and Nursing	3	3
2.16 - Program Requirement	VET LB6 Lab for VET 246	1	3
2.17 - Program Requirement	VET 209 Microbiology and Parasitology	3	2
2.18 - Program Requirement	VET LB9 Microbiology and Parasitology Lab	1	2
2.19 - Program Requirement	VET 203 Animal Clinic Externship 3	1	4
2.20 - Program Requirement	VET 212 Veterinary Nutrition	2	4
2.21 - Program Requirement	VET 257 Principles of Veterinary Business	3	4
2.22 - Program Requirement	VET 268 Surgical Nursing and Anesthesiology	3	4
2.23 - Program Requirement	VET LB7 Lab for VET 268	1	4
2.24 - Program Requirement	VET 279 Veterinary Radiology and Dentistry	3	4
2.25 - Program Requirement	VET LB8 Lab for VET 279	1	4
3 - SEMESTER	TOTAL CREDITS REQUIRED FOR DEGREE	69	Upon Completion
3.01 - Semester 1	Semester 1 Total Credits	17	1
3.02 - Semester 2	Semester 2 Total Credits	17	2
3.03 - Summer Semester	Summer Total Credits	5	2.5
3.04 - Semester 3	Semester 3 Total Credits	13	3
3.05 - Semester 4	Semester 4 Total Credits	17	4
4 - INFORMATIONAL NOTES	GENERAL CURRICULUM INFORMATION	0	As Appropriate
4.01 - Infused Competencies	Information Literacy: ENG 101, VET 212, PSY 104 Critical Thinking: VET 245, VET LB5, VET 268, VET LB7, PSY	0	Upon Completion

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	104 Technological Competency: SPE 108, VET 234, VET 268, VET LB7 Values & Ethics: VET 257, PSY 104		
4.02 - Proficiency Requirements	<i>As outlined in Procedure 321- Placement and Proficiency Requirements (click to see GCC Placement and Proficiency Guide for details), all students are required to demonstrate proficiency in reading, math, and writing skills prior to earning a college degree or certificate from Genesee Community College.</i>	0	Prior to Completion
4.03 - Note	2.0 minimum grade required in all courses in the degree program.	0	Prior to Completion
4.04- GPA Requirement	GPA of 2.0 Required for graduation	0	Upon Completion