

ASSOCIATE OF APPLIED SCIENCE DEGREE (AAS)

Veterinary Technology (VETT) prepares students with knowledge and skills necessary to provide general veterinary nursing care and technical assistance in the varied disciplines found in the practice of veterinary medicine and surgery. These include nurse anesthetist, operating room technician, radiology technician, dental hygienist, medical laboratory technician, as well as clinical and practice management. The program is recognized by the Nevada State Board of Veterinary Medical Examiners and is fully accredited by the American Veterinary Medical Association (AVMA) Committee on Veterinary Technician Education and Activities (CVTEA), 1931 N. Meacham Rd., Suite 100, Schaumburg, IL 60173, (800) 248-2862. Students that complete the program are qualified to sit for state and national licensing examinations and enter into practice as a licensed veterinary technician. The Veterinary Technology Program has entered into a unique agreement with the Western Veterinary Conference that allows educational opportunities to augment the student's learning experience. This agreement also makes available nationally and internationally recognized Doctors of Veterinary Medicine that act as visiting instructors in many disciplines.

STUDENT LEARNING OUTCOMES – Graduates of this program will have the opportunity to:

- Demonstrate competencies necessary to pass the national and state board examinations for veterinary technicians.
- Demonstrate entry level competency as a veterinary technician.
- Demonstrate skills and abilities to pursue managerial opportunities after obtaining sufficient clinical experience.

GENERAL EDUCATION REQUIREMENTS (27 Credits):

SPECIAL PROGRAM REQUIREMENTS (47 Credits):

	CR	SEMESTER		CR	SEMESTER
COMMUNICATIONS: BUS 108, COM 101, 102, 215, ENG 100, 101, 102, 107, 113, 114, 205, JOUR 102, THTR 105	3-5	_____	VETT 101B Introduction to Animal Health Technology	1	_____
ENGLISH: ENG 100, 101, 107, 113	3-5	_____	VETT 105B Veterinary Medical Terminology	1	_____
HUMAN RELATIONS: ALS 101, ANTH 101, 112, 201, 205, HIST 105, 106, 107, 150, 151, 210, 247, 260, HMS 130, 135B, 265B, MGT 100B, 283, PHIL 135, PSC 201, PSY 101, 102, 207, 208, 261, SOC	3	_____	VETT 110B Clinical Anatomy and Physiology I	4	_____
MATHEMATICS: MATH 104B, 116, 120 or above (except MATH 122, 123)	3	_____	VETT 112B Clinical Anatomy and Physiology II	4	_____
SCIENCE: BIOL 189, 251	8	_____	VETT 125B Veterinary Office and Clinical Procedures	2	_____
FINE ARTS/HUMANITIES/ SOCIAL SCIENCES: AM, ANTH, ART, COM, ECON, ENG 223 or above, GEOG 106 or above, HIST, International Languages, Music, PHIL, PSC, PSY, SOC, THTR, WMST 113	3	_____	VETT 127B Basic Animal Nursing	4	_____
U.S. AND NEVADA CONSTITUTIONS: PSC 101 or HIST 101 and HIST 102 or HIST 101 and HIST 217	4-6	_____	VETT 203B Veterinary Clinical/ General Pathology	4	_____
			VETT 205B Diagnostic Imaging	2	_____
			VETT 208B Lab Animal Science and Exotics	2	_____
			VETT 209B Parasitology	1	_____
			VETT 211B Animal Nutrition	2	_____
			VETT 225B Pharmacology and Toxicology	2	_____
			VETT 227B Advanced Animal Nursing	4	_____
			VETT 230B Principles of Asepsis	1	_____
			VETT 235B Surgical, Anesthesia and Dental Procedures	4	_____
			VETT 240B Large Animal Procedures	2	_____
			VETT 250B Critical Care/ER	3	_____
			VETT 260B Directed Clinical Practice I	2	_____
			VETT 265B Directed Clinical Practice II	2	_____

This is a limited-entry program. Some of these courses are program prerequisites and MUST be completed before a student is considered eligible for entry into the Program. Students MUST attend a Health Programs orientation and meet with a Health Programs advisor for additional advisement.

NOTE: Courses with a B suffix (example - XYZ 123B) may be non-transferable for a NSHE baccalaureate degree.

VETT-AAS

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Total Credits

Students may elect to graduate using the degree requirements in effect at the time of matriculation, or when they declared or changed major or the current catalog. If a program is official after a student has matriculated, the student may choose the degree requirements of the new program. In no case may a student use a catalog which is more than six years old at the time of graduation.

Guided Pathway
Associate of Applied Science (AAS) – Veterinary Technology (VETT)
Total Credits 74

First Semester	Requirement	Credit Hours	Term
ENG 101	English	3	Fall
ALS 101	Human Relations	3	Fall
BIO 189	Science	4	Fall
	TOTAL	10	
Second Semester	Requirement	Credit Hours	Term
SS/Humanities	SS/Humanities	3	Spring
Communications	Communications	3	Spring
BIO 251	Science	4	Spring
	TOTAL	10	
Third Semester	Requirement	Credit Hours	Term
PSC 101 or U.S./NV Constitution	U.S./NV Constitution	3 - 4	Summer
Math 104, 116, 120 or higher (except 122, 123)	Math	3	Summer
	TOTAL	6 - 7	
Fourth Semester	Requirement	Credit Hours	Term
VETT 101	Intro. to Animal Health Technology	1	Fall
VETT 105	Veterinary Terminology	1	Fall
VETT 110	Anatomy/Physiology	4	Fall
VETT 125	Vet Office/Clinic Procedures	2	Fall
U.S./NV Constitution	U.S./NV Constitution	3(if PSC 101 not taken)	Fall
	TOTAL	8 - 11	
Fifth Semester	Requirement	Credit Hours	Term
VETT 112	Anatomy/Physiology	4	Spring
VETT 127	Basic Animal Nursing	4	Spring
VETT 203	Clinical/General Pathology	4	Spring
VETT 208	Lab/Exotic Animal	2	Spring
VETT 209	Parasitology	1	Spring
	TOTAL	15	
Sixth Semester	Requirement	Credit Hours	Term
VETT 205	Diagnostic Imaging	2	Fall
VETT 211	Animal Nutrition	2	Fall
VETT 227	Advanced Animal Nursing	4	Fall
VETT 230	Principles of Asepsis	1	Fall
VETT 260	Directed Clinical Practice	2	Fall
	Total	11	
Seventh Semester	Requirement	Credit Hour	Term
VETT 225	Pharmacology/Toxicology	2	Spring
VETT 235	Surgical Anesthesia	4	Spring

	Dental Procedures		
VETT 240	Large Animal Procedures	2	Spring
VETT 250	Critical Care / ER	3	Spring
VETT 265	Directed Clinical Practice	2	Spring
	Total	13	
	Degree Total	74	

** Note – It is highly recommended that students take ALS 101 as the Human Relations credit or take the course in order to prepare for the rigors of the VETT program.

** Note – It is highly recommended that students complete all general education requirements before applying to the VETT program.

** Note - All VETT courses can only be taken once accepted to the VETT program, then must be taken in the order indicated.

Upon successful completion of the Veterinary Technology program and graduation from CSN, graduates will be able to apply and sit for the VTNE (national licensure exam) and state examinations as required. Successful completion of these examinations is required in order to practice in the state of Nevada, as well as other states. Please note, courses in the technical portion of the VETT program, with course designation ‘VETT’, do not transfer to colleges or universities should the student wish to become a Doctor of Veterinary Medicine (DVM).

Comments _____
