

VETERINARY TECHNOLOGY
Associate of Applied Science Degree
ON-LINE PROGRAM
Catalog 2010-2011

The Veterinary Technology program emphasizes the techniques for assisting in diagnostic, surgical and clinical procedures, and business skills necessary to meet the needs of the professional based on the American Veterinary Medical Association's list of essential and recommended tasks. Students who successfully complete the Associate's degree are eligible to sit for the National Veterinary Technology Examination and/or similar regional board exams in their state or province. The associate degree program is fully accreditation by the American Veterinary Medical Association and coursework may transfer to a four-year college or university.

This Program utilizes an asynchronous, internet based curriculum intergraded with hands-on exercises and labs in a veterinary practice with regular web-based assessment and is designed specifically to accommodate a student's work and personal schedule. Courses are completed on-line with labs and clinical assignments being conducted at a veterinary practice in the student's area.

Program Admission Requirements:

1. Be a high school graduate or have a GED.
2. Be employed by a Veterinarian for completion of clinical tasks starting in tier two.

General Education: 19 credit hours

1. Students are strongly encouraged to complete as many general education courses as possible prior to application to the program
2. All preparatory general education classes must be completed with a minimum of a "C" grade from a regionally accredited school. Equivalent courses taken at other institutions must be approved for substitutions prior to credit to be given.
3. Successful candidates typically have a GPA of 3.00 or higher for all preparatory general education classes at time of application.

Preparatory work for the Veterinary Technology Program:

				Credit Hours	Grade
_____	BIOL	121	Intro to Biology I OR		
_____	BIOL	122	Intro to Biology II OR		
_____	CHEM	110	Introductory Chemistry OR		
_____	_____	_____	Higher Chemistry	4	_____
_____	COMM	110	Public Speaking OR		
_____	COMM	111	Interpersonal Communication	3	_____
_____	ENGL	111	Freshman Composition OR		
_____	ENGL	118	Technical Composition	3	_____
_____	ENGL	211	Advanced Composition OR		
_____	ENGL	218	Advanced Technical Composition	3	_____
_____	MATH	114	Math for Health Careers OR		
_____	_____	_____	Higher Math	3-4	_____
_____	_____	_____	Humanities/Social Science Elective	<u>3</u>	_____
			(see page 37 in 2010-2011 catalog)	Total	19-20

To be selected, students must:

1. Apply and be accepted to San Juan College.
2. Complete all admission requirements of SJC.
3. Begin or remain working for a veterinarian and arrange for a qualified preceptor at the hospital they are working at prior to tier two enrollment.
4. Maintain a "C" or better in all required Veterinary Technology coursework, with a cumulative GPA of 2.0 or better required for graduation.
5. Contact the Veterinary Technology office for advisement: 888-313-3838.

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 Associate of Applied Science Degree and Certificate
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(Continued)

Tier 1- No Preparatory Classes Required for Enrollment				Credit Hours	Grade
_____	VETT	111	Veterinary Nursing Care I	2	_____
_____	VETT	112	Veterinary Business Procedures I	2	_____
_____	VETT	113	Small Animal Diseases and Medical Care I	2	_____
_____	VETT	114	Pharmacology and Medical Therapeutics I	2	_____
_____	VETT	115	Veterinary Anesthesia and Surgical Assisting I	2	_____
_____	VETT	116	Veterinary Diagnostic Imaging I	2	_____
_____	VETT	117	Veterinary Clinical Pathology I	2	_____
_____	VETT	118	Veterinary Medical Terminology	<u>2</u>	_____
				Total	16

Tier 2- Students must complete Biology or Math and either Speech or English and Tier 1 Prior to enrolling in Tier 2 with a position in a veterinary facility for clinical tasks

_____	VETT	130	Veterinary Nursing Care II	2	_____
_____	VETT	131	Veterinary Business Procedures II	2	_____
_____	VETT	132	Small Animal Diseases and Medical Care II	2	_____
_____	VETT	133	Pharmacology and Medical Therapeutics II	2	_____
_____	VETT	134	Veterinary Anesthesia and Surgical Assisting II	2	_____
_____	VETT	135	Veterinary Diagnostic Imaging II	2	_____
_____	VETT	136	Veterinary Clinical Pathology II	<u>2</u>	_____
				Total	14

Tier 3- Students must complete Biology, math Speech and English and Tier 2 prior to enrolling in Tier 3 with a position in a veterinary facility for clinical tasks.

_____	VETT	210	Veterinary Nursing Care III	2	_____
_____	VETT	211	Veterinary Business Procedures III	2	_____
_____	VETT	212	Small Animal Diseases and Medical Care III	2	_____
_____	VETT	213	Pharmacology and Medical Therapeutics III	2	_____
_____	VETT	214	Veterinary Anesthesia and Surgical Assisting III	2	_____
_____	VETT	215	Veterinary Diagnostic Imaging III	2	_____
_____	VETT	216	Veterinary Clinical Pathology III	<u>2</u>	_____
				Total	14

Tier 4- All Preparatory and Tier 3 work must be completed prior to enrolling in Tier 4 with a position in a veterinary facility for clinical tasks.

_____	VETT	230	Veterinary Anatomy and Physiology	3	_____
_____	VETT	232	Large Animal Disease and Medical Care	2	_____
_____	VETT	233	Large Animal Clinical Assisting	3	_____
_____	VETT	235	Laboratory Animal and Small Exotic Clinical Procedures	2	_____
_____	VETT	236	Emergency and Critical Care Medicine	<u>2</u>	_____
				Total	12

Total credit hours required for this degree is 72-73