

VETERINARY TECHNOLOGY – ONLINE PROGRAM  
ASSOCIATE OF APPLIED SCIENCE DEGREE AND CERTIFICATE  
CATALOG 2008-2009

San Juan College offers a Veterinary Technology Program leading to an Associate of Applied Science Degree in Veterinary Technology. The Program emphasizes the techniques for assisting in diagnostic, surgical and clinical procedures, and business skills necessary to meet today's veterinary technology needs as based on the American Veterinary Medical Association's list of essential and recommended tasks for accredited programs in Veterinary Technology. Students who successfully complete the program will be eligible to sit for the Veterinary Technology National Examination and/or similar regional board exams in their state or province.

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

This program is currently seeking accreditation by the American Veterinary Medical Association and may transfer to a four-year college or university.

**Program Admission Requirements:**

1. Be a high school graduate or have a GED
2. Be employed by a Veterinarian for completion of all assigned clinical tasks
3. Complete Veterinary Technology Program Application prior to SJC Admission

**General Education:**

1. Students are strongly encouraged to complete as many general education courses as possible prior to application to the program
2. All pre-requisites and general education courses must be completed with a minimum of a "C" grade.
3. Successful candidates typically have a GPA of 3.00 or higher for all prerequisite and general education courses at time of application.

**General Education courses consist of: (Equivalent courses taken at other institutions must be approved for substitutions prior to credits being given.) Preparatory work for the Veterinary Technology Program:**

				Credit Hours	Grade
_____	BIOL	121			Intro to Biology
<b>I OR</b>					
_____	BIOL	122	Intro to Biology II	4	_____
_____	ENGL	111	Freshman Composition <b>OR</b>		
_____	ENGL	118	Technical Composition	3	_____
_____	ENGL	211	Advanced Composition <b>OR</b>		
_____	ENGL	218	Advanced Technical Composition	3	_____
_____	MATH	113	Applied Mathematics for Vocational Students <b>OR</b>		
_____	_____	_____	Higher math	3-4	_____
_____	SPCH	110	Public Speaking <b>OR</b>		
_____	SPCH	111	Interpersonal Communication	<u>3</u>	_____
				<b>Total 16-17</b>	

**If selected, students must:**

1. Apply to and be accepted to San Juan College
2. Complete all admission requirements of SJC
3. Remain working for a veterinarian and arrange for a qualified preceptor at the hospital they are working at.
4. Maintain a "C" or better in all required Veterinary Technology coursework, with a cumulative GPA of 2.0 or better required for graduation.

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(Continued)

<b>Tier 1- No Preparatory Classes Required for Enrollment</b>				<b>Credit Hours</b>	<b>Grade</b>
_____	VETT	110	Medical Terminology for Veterinary Technicians	1	_____
_____	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	<u>2</u>	_____
				Total 15	

**Tier 2- Students must complete Biology or Math and either Speech or English and Tier 1 Prior to enrolling in Tier 2**

_____	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 I	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**

_____	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**

_____	VETT	230	Veterinary Anatomy and Physiology	3	_____
_____	VETT	231	Lab Animal Disease and Medical Care	3	_____
_____	VETT	232	Large Animal Disease and Medical Care	2	_____
_____	VETT	233	Large Animal Clinical Assisting	3	_____
_____	VETT	234	Clinical Practicum	<u>2</u>	_____
				Total 13	

Total credit hours required for this degree is 72-73