# Care for animals in a rewarding career Veterinary Technology



SJVC's Veterinary Technology program prepares students with the skills to help animals when they need it most. This in-depth training covers animal patient care including, but not limited to, anatomy and physiology, animal nursing and care, exotic and large animal skills, pharmacology, surgical assisting, laboratory procedures, and communication skills.

Veterinary Technicians are prepared to carry out multiple tasks in an animal hospital, clinic or veterinary reception environment. They may perform laboratory tests, administer vaccines, monitor anesthesia, assist in surgery, take x-rays, medicate and care for patients, and maintain hospital cleanliness.



**Training Today for a Better Tomorrow** 



# Hands-On Training

#### **Students Learn:**

- Calculation, preparation, and dispensation of medications
- Anesthetic implementation for diagnostic or surgical procedures
- Pre-, peri-, and post-operative management of surgical patients
- Dental procedures, including a Complete Oral Health Assessment and Treatment (COHAT)
- Performing and reading laboratory tests/procedures and results
- Concepts of animal care and nursing
- Diagnostic imagery and radiograph protocols for operator/patient safety
- Patient evaluation for urgent or emergency care



### **Credential and Professional Certifications**

Students receive hands-on training under the direct supervision of a Registered Veterinary Technician or Doctor of Veterinary Medicine. Externship rotations include various animal care environments to give students real-world experience.

Graduates earn an Associate of Science degree and are immediately eligible to work as a Veterinary Assistant. This program holds full accreditation by the American Veterinary Medical Association (AVMA), qualifying students to sit for the Veterinary Technician National Examination (VTNE) after graduation. Upon successful completion of the VTNE, graduates are eligible to obtain state licensure and work as a Registered Veterinary Technician (RVT).

For more information, please visit <u>http://www.vmb.ca.gov</u>.

SJVC prepares students to take appropriate certification and licensure exams related to their individual majors. The College does not guarantee students will successfully pass these exams or be certified or licensed as a result of completing the program.

# **Career Information**

Veterinary Technicians provide support to a veterinarian in the treatment of animals. Graduates can also find work in animal shelters, zoos, and research facilities and are prepared to perform the following job duties:

- Monitor animals under anesthesia
- Perform pre and post operative procedures
- Bathe, comfort, medicate and care for sick and recovering animals
- Perform laboratory tests
- Perform dental procedures, oral health assessments

Source: Occupational Information Network (O\*Net), www.onetonline.org

## **Admissions Requirements**

- High school diploma or equivalent
- No felony criminal convictions
- No felony or misdemeanor DUI convictions

Applicants must have reliable plans for transportation, child care and time to devote to school work outside of scheduled class hours.







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### **Core Course Requirements**\*

Course ID	Course Name	<b>Credit Units</b>
VA 100	Introduction to Veterinary Assisting	2.0
VA 110	Introduction to Life Sciences	3.0
VA 120	Animal Nursing	2.0
VA 130	Veterinary Anatomy & Physiology I	3.0
VA 140	Veterinary Anatomy & Physiology II	3.0
VA 150	Veterinary Pharmacology	3.0
VA 160	Veterinary Laboratory Procedures	5.0
VA 170	Veterinary Radiology	2.0
VA 180	Veterinary Surgical Assisting	5.0
VA 190	Veterinary Dentistry and Critical Care	2.0
VT 200	Advanced Anatomy & Physiology	2.0
VT 210	Animal Nursing II	2.0
VT 220	Veterinary Pharmacology II	3.0
VT 230	Advanced Technical Skills	2.0
VT 240	Veterinary Laboratory Procedures II	2.0
VT 250	Exotic and Large Animal Skills	2.0
VT 260	Veterinary Surgical, Dental, and Critical Care Procedures	4.0
VT 270	Course Review and Essential Skills	2.0
VT 610	Directed Clinical Experience	5.0
GRS 100	Graduate Readiness Seminar	2.0
Total		56.0

### **General Education Requirements\***

Course ID	Course Name	Credit Units
ENG 121	Composition and Reading – Part A	3.0
ENG 122	Composition and Reading – Part B	3.0
MTH 121	College Algebra – Part A	3.0
MTH 122	College Algebra – Part B	3.0
PHIL 1C	Ethics	3.0
PSY 1	General Psychology	3.0
SOC 1	Introduction to Sociology	3.0
Total		21.0
A.S. Degree	77.0	

\*Course listings are subject to change. Reference the SJVC College Catalog for the most current program information.

#### **Programmatic Accreditation**

The Veterinary Technology program on the Fresno campus holds full accreditation by the American Veterinary Medical Association (AVMA).

### **SJVC Locations**

ATASCADERO	FRESNO - TRADES	MADERA	<b>RANCHO CORDOVA</b>	VISALIA
805.470.7130	<b>EDUCATION CENTER</b>	559.302.2155	916.638.7582	559.651.2500
	559.453.0123			
BAKERSFIELD		MODESTO	RANCHO MIRAGE	ONLINE
661.834.0126	HANFORD	209.542.8800	442.305.7701	877.367.7582
	559.584.8840			
DELANO		ONTARIO	SANTA MARIA	Program availability varies
661.778.1145	HESPERIA	909.948.7582	805.608.3104	by campus location. Please see
	760.948.1947			the catalog for det <mark>ails.</mark>
FRESNO		PORTERVILLE	TEMECULA	
559.448.8282	LANCASTER	559.853.4114	951.296.6015	
	661.974.8282			



San Joaquin Valley College is accredited by the WASC Senior College and University Commission (WSCUC), 985 Atlantic Avenue, Suite 100, Alameda, CA 94501, (510)748-9001 and also the Accrediting Commission for Community and Junior Colleges, Western Association of Schools and Colleges, 10 Commercial Blvd., Suite 204, Novato, CA 94949, (415) 506-0234, an institutional accrediting body recognized by the Council for Higher Education Accreditation and the U.S. Department of Education. Additional information about accreditation, including the filing of complaints against member institutions, can be found at www.accjc.org.

#### **California State Approval**

SJVC is a private institution and is approved to operate as an accredited institution by the California Bureau of Private Postsecondary Education (BPPE). Approval to operate means that SJVC has been found in compliance with the standards set forth in the California Private Postsecondary Education Act of 2009 (as amended) and Title 5, Division 7.5, - Private Postsecondary Education of the California Code of Regulations. As a prospective student, you are encouraged to review the catalog prior to signing an enrollment agreement. You are also encouraged to review the School Performance Fact Sheet, which must be provided to you prior to signing an enrollment agreement.

#### **Consumer Information**

San Joaquin Valley College publishes important consumer information for all programs and campus locations. For comprehensive consumer information, visit https://www.sjvc.edu/ admissions/consumer-information.

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