

# SAN JOAQUIN VALLEY COLLEGE

# SUPPLEMENT TO THE 2020 COLLEGE CATALOG







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This document is a supplement to the 2020 College Catalog and is provided for the purpose of notifying students of corrections and/or updates to College policy, programs, courses, admissions and graduation requirements which have occurred since the Catalog's publication.

This is a living document; changes will be added until publication of the next Catalog.

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### **SECTION 1: INTRODUCTION TO SJVC**

#### **VETERINARY TECHNOLOGY**

**Addition:** The Veterinary Technology Associate of Science degree program has been added to the list of program offerings at the **Fresno campus**. (Catalog p. 14, rev. 5.5.20)

#### **SECTION 2: ADMISSIONS PROCEDURES AND REQUIREMENTS**

#### **MEDICAL OFFICE ADMINISTRATION**

**Correction:** First Aid has been removed from the Credential and Professional Certifications from the Associate of Science Degree program description for this program. (Catalog p. 102, rev. 5.5.20)

#### **RESPIRATORY THERAPY**

**Correction:** The Academic Calendar has been corrected for the Respiratory Therapy program at the **Bakersfield and Visalia campuses**; start date 02/05/2020 has been removed and start date 03/30/2020 has been added. (Catalog p. 22, rev. 5.5.20)

#### SURGICAL TECHNOLOGY

**Correction:** Start dates for the year 2020 have been added to the Academic Calendar for the Surgical Technology program at the **Rancho Cordova and Temecula campuses**. (Catalog p. 23, rev. 5.5.20)

Rancho Cordova Campus	
3/30/2020	11/9/2020
Temecula Campus	
4/13/2020	11/30/2020

#### **VOCATIONAL NURSING**

**Correction:** The required entrance examination for the Vocational Nursing program has been changed to the *Test* of *Essential Academic Skills (TEAS)*. (Catalog p. 19, rev. 5.5.20)

#### **VETERINARY TECHNOLOGY**

**Addition:** The Veterinary Technology Associate of Science degree program has been added to the table of minimum scores required for entry into on-ground programs. (Catalog p. 19, rev. 5.5.20)

**Addition:** Start dates for the year 2020 have been added to the Academic Calendar for the Veterinary Technology Associate of Science degree program at the **Fresno campus.** (Catalog p. 23, rev. 5.5.20)

Fresno Campus	
6/29/20	11/12/20

**Addition:** Tuition for the Veterinary Technology Associate of Science degree program at the **Fresno campus** has been added to the tuition table as follows: (Catalog p. 25, rev. \_\_\_\_)

CAMPUS	PROGRAM	CREDENTIAL	ACADEMIC YEAR 1	ACADEMIC YEAR 2	ACADEMIC YEAR 3	TOTAL	PROGRAM START DATE
Fresno	Veterinary Technology	Associate Degree	\$16,457	\$16,457	\$2,484	\$35,398	6/29/20

# SECTION 7: BACCALAUREATE AND ASSOCIATE OF SCIENCE DEGREES AND CERTIFICATE PROGRAMS

#### **AVIATION MAINTENANCE TECHNOLOGY**

**Correction:** Credit units for AERO 200: Professional Licensing Seminar, have been corrected to 3.0. (Catalog p. 129, rev. 5.5.20)

#### **CLINICAL AND ADMINISTRATIVE MEDICAL ASSISTING**

Correction: The course title for MAP 501 has been corrected to "Externship". (Catalog p. 80, rev. 5.5.20)

#### **VETERINARY ASSISTANT TO VETERINARY TECHNOLOGY BRIDGE**

**Addition**: Two Standard Occupational Codes were added to the Veterinary Assistant to Veterinary Technology Bridge Associate Degree program. (Catalog p. 118, rev. 5.5.20)

- Office Clerks, General (43-9061.00)
- Medical Secretaries (43-6013.00)

#### **VETERINARY ASSISTANT**

**Addition**: Two Standard Occupational Codes were added to the Veterinary Assistant Certificate of Completion program. (Catalog p. 156, rev. 5.5.20)

- Office Clerks, General (43-9061.00)
- Medical Secretaries (43-6013.00)

#### **VETERINARY TECHNOLOGY**

**Addition**: The Veterinary Technology Associate of Science degree program at the **Fresno campus** has been added to the Programs of Study Leading to an Associate of Science Degree table of contents (Catalog p. 72, rev. 5.5.20)and as set forth below: (Catalog p. 119, rev. 5.5.20)

#### Veterinary Technology

This program is offered at the **Fresno** campus.

#### **Program Description**

The Veterinary Technology program can be completed in 76 weeks and is designed for students who wish to help animals when they need it the 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.

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.

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

#### **Program Student Learning Outcomes**

Upon completion of this program, the successful student will be able to:

- 1. Calculate dosages, prepare, and dispense medications in compliance with a veterinarian's orders
- 2. Implement anesthetic plans to facilitate diagnostic, therapeutic, or surgical procedures
- 3. Perform pre-, peri-, and post-operative management of surgical patients
- 4. Perform dental procedures, including a Complete Oral Health Assessment and Treatment (COHAT)
- 5. Perform laboratory tests/procedures and understand the results
- 6. Apply the concepts of animal care and nursing
- 7. Produce diagnostic images and/or radiographs following protocols for quality and operator/patient safety
- 8. Evaluate a patient requiring urgent or emergency care
- 9. Relate and apply concepts of communication, reasoning, critical analysis, ethical behavior, and appropriate interpersonal interaction to situations in his or her career and personal life
- 10. Demonstrate the social skills, professional appearance, attitudes, and behavior that employers expect of all SJVC graduates

**Admission Requirements:** To be considered for admission to the Veterinary Technology program, applicants must meet the following requirements:

- Have no felony criminal convictions
- Have no felony or misdemeanor DUI convictions

#### **Graduation Requirements**

- Successful completion of the courses listed below with a grade of "C" or higher in all core program courses
- Successful completion of the Career Services Seminar (CSS 100)

#### Credential and Professional Certifications

**Fresno Veterinary Technology Program:** 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 <a href="http://www.vmb.ca.gov">http://www.vmb.ca.gov</a>. 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.

#### **Graduate Placement**

The following job categories are considered in-field placements for graduates of the Veterinary Technology program. Detailed information for each Standard Occupational Code (SOC) can be found at <u>http://www.onetonline.org/</u>.

- Veterinary Assistants and Lab Animal Caretakers (31-9096.00)
- Veterinary Technologists and Technicians (29-2056.00)

#### **Core Course Requirements**

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 Edu	cation Course Requirements	
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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 GE		21.0
Program Tot	al	77.00

#### Correction: The course description for MAP 205 has been added.

#### MAP 205: Front Office Procedures

#### 2.0 units – 45 hours

In this course, students will examine the skills needed for administrative front office procedures. They will employ appropriate coding terminology, associate medical office software, and exhibit administrative tasks they will likely be doing in a medical office. (Catalog p. 178, rev. 5.5.20)

#### Correction: The course name for MAP 501 has been corrected.

#### MAP 501: Externship

#### 3.0 units - 160 hours

Students will apply their acquired skills and knowledge in taking on the responsibilities and duties of an extern trainee in a practical clinical setting under direct supervision of the Physician, PA, NP, RN, LVN, or office manager. Maintaining SJVC-expected professionalism, proper policy and protocol along with upholding state and federal law at all times is essential. The teaching/learning facility will provide appropriate supervision and evaluation of student performance under the direction of the Extern/Clinical Coordinator. **The grade earned in this course is Pass/Fail. Passing this course is a graduation requirement.** (Catalog p. 178, rev. 5.5.20)

#### Revision: The course description for PHR 512 has been revised.

#### PHR 512: Clinical Experience

#### 2.0 units – 120 hours

Students will apply their acquired skills and knowledge, taking on the responsibilities and duties of a pharmacy technician trainee in a distinct pharmacy practice setting. The teaching/learning facility will provide appropriate supervision and evaluation of student performance. This course is taught concurrently with PHR 514. **Passing this course is a graduation requirement.** (Catalog p. 181, rev. 5.5.20)

#### **Revision:** The course description for **PHR 513** has been removed.

#### PHR 513: Externship Seminar

#### **1.0 unit – 15 hours**

Through reflection on the weekly externship experience along with discussion and feedback from the faculty, students will prepare for career placement. Projects in this course will be aimed at career readiness and will include opportunity for mock interviews, researching job opportunities, submitting job applications, and following up with the California State Board of pharmacy as needed to assure timely registration. Certification preparation for those not yet certified will continue throughout this course to best assure success on the certification exam. Students will work through an individualized study plan if they are not yet certified. Attendance in this course is mandatory to meet the course learning outcomes. At the discretion of the faculty member teaching the course, additional time outside of class may be arranged depending on the individual needs and progress of each student. (Catalog p. 181, rev. 5.5.20)

Addition: The course description for **VT 250** has been added.

#### VT 250: Exotic and Large Animals Skills

#### 2.0 units – 45 hours

In this course, students will learn husbandry and restraint skills for large, small mammal, laboratory, avian, and exotic animals. Students will practice and demonstrate diagnostic procedures, nail trims, basic venipuncture techniques and administration of medications to these various species. **A grade of "C" or higher is required to pass this course.** (Catalog p. 190, rev. 5.5.20)

#### Addition: The course description for **VT 260** has been added.

#### VT 260: Veterinary Surgical Assisting and Advanced Procedures

#### 4.0 units – 90 hours

This course focuses on advanced licensure procedures for the Veterinary Technician. These include principles of anesthesia induction, advanced surgical nursing techniques, dental prophylaxis and extractions, suture techniques, emergency and critical care. Basic disaster planning and pet CPR are included. Students will also demonstrate competency of advanced veterinary technician skills with anesthetic induction, suture techniques and dental prophylaxis and extraction techniques. Surgical assistance aptitude, critical care knowledge, and proper emergency response protocols will be performed and assessed. **A grade of "C" or higher is required to pass this course.** (Catalog p. 191, rev. 5.5.20)

## Addition: The course description for **VT 610** has been added.

#### VT 610: Directed Clinical Experience

#### 5.0 units – 240 hours

This course provides work experience in a clinical setting under the direct supervision of a veterinarian or RVT. The teaching/learning facility will provide appropriate supervision and evaluation of student performance under the direction of the Externship Coordinator; students will submit a completed supervisor evaluation based on job tasks performed in the practice and weekly timecards. **The grade earned in this course is Pass/Fail. Passing this course is a graduation requirement.** (Catalog p. 191, rev. 5.5.20)