Respiratory Therapy

Course Listing*

CORE COURSE REQUIREMENTS

COURSE ID	COURSE NAME	CREDIT UNITS
BIO 24	Human Anatomy and Physiology	4.0
CHE 3A	Introduction to General Chemistry	4.0
BIO 31	Microbiology	4.0
RCP 100	Introduction to Respiratory Care	7.0
RCP 130	Fundamentals of Respiratory Care	4.0
RCP 140	Respiratory Care Pathophysiology	4.0
RCP 110	Pharmacology	4.0
RCP 150	Ventilatory Principles of Respiratory Care	5.0
RCP 160	Critical Care Principles of Respiratory Care	3.0
RCP 170	Neonatal and Pediatric Respiratory Care	7.0
RCP 180	Specialized Respiratory Care	5.0
RCP 190	Advanced Respiratory Care	7.0
RCP 120	Clinical Laboratory Practice	1.0
RCP 210	Clinical Practice - Rotation 1	5.0
RCP 220	Clinical Practice - Rotation 2	5.0
RCP 230	Clinical Practice - Rotation 3	5.0
CERTIFICATE TOTAL		74.0

GENERAL EDUCATION REQUIREMENTS

COURSE ID	COURSE NAME	CREDIT UNITS
ENG 121	Composition & Reading – Part A	3.0
ENG 122	Composition & 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
A.S. DEGREE TOTAL		95.0

Institutional Accreditation

San Joaquin Valley College is accredited by the WASC Senior College and University Commission (WSCUC), 1080 Marina Village Parkway, Suite 500, Alameda, CA 94501, (510)748-9001 (https://www.wscuc.org). The WSCUC is an institutional accrediting body recognized by the Council for Higher Education Accreditation and the U.S. Department of Education.

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 consumerinfo.sjvc.edu.

SJVC Locations

ANTELOPE VALLEY (LANCASTER) 661.974.8282 BAKERSFIELD 661.834.0126	PORTERVILLE 559.853.4114 RANCHO CORDOVA 916.638.7582		
DELANO 661.778.1145	RANCHO MIRAGE 442.305.7701		
FRESNO 559.448.8282	SANTA MARIA 805.608.3104		
FRESNO - TRADES EDUCATION CENTER 559,453,0123	TEMECULA 951.296.6015		
MODESTO (SALIDA) 209.543.8800	VICTOR VALLEY (HESPERIA) 760.948.1947		
ONTARIO 909.948.7582	VISALIA 559.651.2500		
Program availability varies by campus location. Please see the catalog for details.			
*Course listings are subject to change. Reference the SJVC College Catalog for the most current program information.			

READY TO ENROLL? GET STARTED HERE:

sjvc.edu/program/respiratory-therapy

sjvc.edu 🛛 🗗 🗗 🖸





SJVC's Respiratory Therapy (RT) program prepares students to be a member of a health care team that evaluates, treats and manages patients with respiratory illnesses and other cardiopulmonary disorders through demonstrated competence in the cognitive (knowledge), psychomotor (skills), and affective (behavior) learning domains of respiratory care practice as performed by registered respiratory therapists (RRTs).

Respiratory Therapist

LLLQLL

In addition to performing respiratory care procedures, respiratory therapists are involved in clinical decisionmaking and patient education.



Your trusted source for hands-on training.

SJVC excels at in-person, hands-on learning in high tech laboratory environments that will enable you to transition to a career with real-world experience.







Students Learn:*

- Clinical performance as a **Respiratory Therapist**
- Critical thinking and judgment skills
- Professional behavior consistent with a Respiratory Therapist
- Basic Life Support (BLS), Advanced Cardiac Life Support (ACLS), Pediatric Advanced Life Support Provider (PALS), and Neonatal Resuscitation Provider (NRP) certifications
- Philosophies of professional growth in continued education
- Professional appearance, attitudes and behavior
- Communication concepts, critical analysis, and ethical behavior appropriate to interpersonal and professional interactions

*See college catalog for complete student learning outcomes for this program

At SJVC, we value: Integrity Family Professionalism Communication **Diversity**

Credential and **Professional Certifications**

Graduates earn an Associate of Science degree and the following certifications: Basic Life Support (BLS); Advanced Cardiac Life Support (ACLS); Pediatric Advanced Life Support (PALS); and Neonatal Resuscitation Provider (NRP).

Credentialing

Graduates are eligible to sit for the National Board for Respiratory Care (NBRC): Therapist Multiple Choice Exam (TMC). Upon achieving the high cut score on the TMC, graduates will be eligible to take the Clinical Simulation Exam (CSE). Upon successfully passing the CSE, the graduate earns the Registered Respiratory

Admissions Requirements

See the SJVC College Catalog for specific information on the admissions requirements for this program. Visit sjvc.edu/admissions/admissions-requirements for more information regarding SJVC's institutional and programmatic admissions requirements.

Programmatic Accreditation

The Associate of Science Degree Respiratory Therapy program at the following SJVC campuses is accredited by the Commission on Accreditation for Respiratory Care (www.coarc.com): Bakersfield, CoARC #200425; Ontario, CoARC #200495; Rancho Cordova, CoARC #200518; Temecula, CoARC #200607; Visalia, CoARC #200389.

Respiratory Therapist

Therapy (RRT) credential. The RRT credential is the minimum entry requirement for licensure in California.

Graduates who earn the RRT credential by the National Board for Respiratory Care and are licensed by the California Respiratory Care Board are authorized to use the title "Licensed Respiratory Care Practitioner," which is a requirement to work in this field.

Earned NBRC credentials are nationally recognized and recognized by all states.

Career **Opportunities**

Well-trained respiratory therapists work in hospitals, medical equipment companies, home care agencies, physicians' offices, or managed care organizations; as well as specialized areas such as sleep and pulmonary function labs. These skilled professionals typically perform the following job duties:

- Sample arterial blood for blood gas analysis
- Perform pulmonary function testing
- Set up and operate devices, such as mechanical ventilators
- Provide life support measures
- Deliver respiratory medications & gases

Source: https://www.bls.gov/ooh/healthcare/respiratory-therapists. htm#tab-3

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.

GET MORE INFO ON ENROLLMENT:

