# Train for a rewarding career as a Respiratory Therapist



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).

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



**Training Today for a Better Tomorrow** 



### **Hands-On Training**

### **Students Learn:**

- Mechanical ventilation practices
- Oxygen delivery procedures
- Radiography and monitoring
- Airway management



## **Professional Certifications**

Upon graduation from the San Joaquin Valley College Respiratory Therapy program, students will have the following certifications:

- Basic Life Support (BLS)
- Advanced Cardiac Life Support (ACLS)
- Pediatric Advanced Life Support (PALS)
- Neonatal Resuscitation Provider (NRP)

### CA State Licensure

Graduates are eligible to sit for the National Board for Respiratory Care (NBRC): Therapist Multiple Choice Exam (TMC). Upon achieving the minimum 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 Therapy (RRT) credential. The RRT credential is the minimum entry requirement for licensure in California.

This application also requires a background check. The fees for the exams, background check and application are paid for by the College. Payment for retakes and subsequent examinations are the responsibility of the graduate. Failure to apply for or sit for this exam does not constitute a refund or discount in tuition.

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.

#### **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).

CoARC Program Number		
200425		
200495		
200518		
200607		
200389		

The Respiratory Care Board publishes institutional pass rate information. For Outcomes Data for our program, please visit the Programmatic Outcomes Data page of the CoARC webpage, found through the following weblink:

https://www.coarc.com/Students/Programmatic-Outcome-Data.aspx.

# **Career Information**

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 are expected to perform the following job duties:

- Sample arterial blood for blood gas analysis
- Perform pulmonary function testing
- Develop or modify respiratory care plans
- Provide life support measures
- Deliver respiratory medications & gases

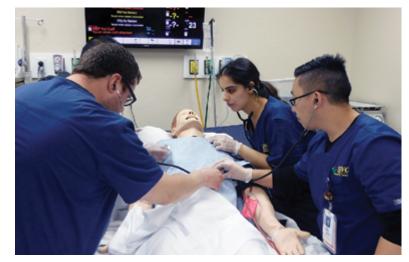
Source: Occupational Information Network (O\*Net) www.onetonline.org

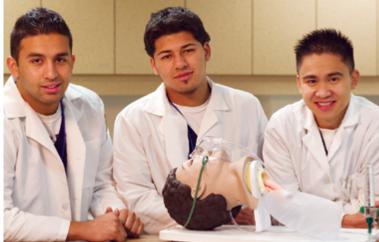
### **Admissions Requirements**

- High School diploma or equivalent
- Applicant must be in good health and physically fit
- Applicant must be age 18 by his/her expected graduation date

Applicants to the Respiratory Therapy program are selected based on points earned in an evaluation process that includes assessment, transcript review, professional reference and personal interview.

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









### **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	Essentials of Respiratory Care	7.0				
RCP 180	Advanced Respiratory Care	5.0				
RCP 190	Specialized 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				
General Education Courses						
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		95.0				

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

### Institutional Accreditation

San Joaquin Valley College is accredited by 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 <u>https://www.sjvc.edu/admissions/consumer-information</u>.

### SJVC Locations

<b>ATASCADERO</b>	<b>FRESNO</b>	LANCASTER	<b>ONTARIO</b>	<b>TEMECULA</b>	VISALIA
805.470.7130	559.448.8282	661.974.8282	909.948.7582	951.296.6015	559.651.2500
BAKERSFIELD 661.834.0126	HANFORD 559.584.8840	MADERA 559.302.2155	<b>PORTERVILLE</b> 559.853.4114	FRESNO - TRADES EDUCATION CENTER 559,453,0123	ONLINE 877.367.7582
<b>DELANO</b>	HESPERIA	MODESTO	RANCHO CORDOVA	Program availability varies by campus location.	
661.778.1145	760.948.1947	209.542.8800	916.638.7582	Please see the catalog for details.	



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