# **Faculty Qualifications**



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#### **Statement of Purpose**

Minimum faculty qualifications at *San Joaquin Valley College* establish standards which will assure that faculty are qualified by academic background and experience to carry out their institutional and program responsibilities and their potential to contribute to the mission and goals of the college.

While teaching effectiveness is the principle criterion for the selection of teaching faculty, knowledge of the subject matter or service to be performed is the foundation. Discipline expertise is essential as faculty members are responsible for curriculum development and assessment of student learning through the Program Review process.

San Joaquin Valley College is dedicated to providing educational programs which meet the highest standards of quality and provide the training and skills required to compete in today's work force. A trained, competent, and professional instructor is the first step in achieving this goal.

#### **VOCATIONAL COURSES IN THE MAJOR**

This listing is intended as an "overview" of the <u>minimum</u> requirements for faculty in the various programs. A more detailed listing of requirements is found in the job descriptions for the individual programs and courses.

	Business Studies Division					
Areas of Instruction	Position	Minimum Degree Requirement <sup>1</sup>	Minimum Years of Teaching and/or Professional Experience <sup>2</sup>	Minimum Certification, Licensure, Credential & Additional Requirements		
Business	Instructor			N/A		
Administration	Advanced Accounting Instructor	Associate Degree	2 years	Accounting experience or certification		
Construction Management	Instructor	Associate Degree	5 years	Computer skills to include MS Office, MS Project, and Primavera software		
	Instructor	Associate Degree	5 years			
Criminal Justice: Corrections	Program Director	Associate Degree; Bachelor's Degree Preferred		N/A		
	CSA(STC) Academy Instructor	Associate Degree	3 years	Adult Core Academy qualified		
	Instructor for ESSM 1			OSHA knowledge; training certification preferred		
	Instructor for ESSM 3		2 years	HAZMAT management training or experience		
Emergency	Instructor for ESSM 21			Basic knowledge of A & P and related terminology		
Services and Safety Management	Instructor for ESSM 30/31	Associate Degree		<ul> <li>Safety management in construction and/or agriculture preferred</li> <li>Knowledge of OSHA regulations</li> </ul>		
	Instructor for ESSM 2			Hospital security IAHSS senior membership status		
	Instructor for ESSM 43/44			Campus security, private security guard, or law enforcement experience or training		

	Business Studies Division							
Areas of Instruction	Position	Minimum Degree Requirement <sup>1</sup>	Minimum Years of Teaching and/or Professional Experience <sup>2</sup>	Minimum Certification, Licensure, Credential & Additional Requirements				
Human Resource Administration	Instructor	Associate Degree	2 years	N/A				
Medical	Instructor			<ul> <li>Computer skills to include MS Office</li> <li>Medical terminology proficiency</li> <li>Coding and billing experience</li> </ul>				
Administration (MOA, AHCM, HCA, HCIS)	Instructor in one or more of the following courses: HCM 20, HCA 110, HCA 210	Associate Degree	2 years	Coding certification preferred (CPC or MOA)				

<sup>&</sup>lt;sup>1</sup>Degree must be from an accredited college or university in major discipline or related discipline

<sup>&</sup>lt;sup>2</sup>Must be in the major or subject area of the program

Health Studies Division					
Areas of Instruction	Position	Minimum Degree Requirement <sup>1</sup>	Minimum Years of Teaching and/or Professional Experience <sup>2</sup>	Minimum Certification, Licensure, Credential & Additional Requirements	
Clinical Medical Assisting	Instructor	Associate Degree	2 years	<ul> <li>Registered/Certified Medical Assistant or Licensed Vocational Nurse, Registered Nurse with understanding of MA scope of practice; Knowledge of back office skills required</li> <li>Registered Phlebotomy Technician preferred (AMT, NPA, ASCLS, ASPT, or NCCT)</li> <li>CPR/FA certified (AHA) preferred</li> </ul>	
Clinical Administrative Medical Assisting	Instructor	Associate Degree	2 years	<ul> <li>Registered/Certified Medical Assistant or Licensed Vocational Nurse, Registered Nurse with understanding of MA scope of practice; Knowledge of both front and back office skills required</li> <li>Registered Phlebotomy Technician preferred (AMT, NPA, ASCLS, ASPT, or NCCT)</li> <li>CPR/FA certified (AHA) preferred</li> </ul>	
Dental Assisting	Instructor Program Director	Associate Degree; Bachelor's Degree Preferred	2 years working experience as an RDA	<ul> <li>Registered Dental Assistant</li> <li>Radiology license/certification</li> <li>Coronal polish certification</li> <li>Sealant certification</li> <li>Sealant methodology certification</li> <li>CPR certified (AHA)</li> <li>Computer skills preferred</li> <li>(Note: above-listed certifications/licenses must be current and from California)</li> </ul>	

Health Studies Division						
Areas of Instruction	Position	Minimum Degree Requirement <sup>1</sup>	Minimum Years of Teaching and/or Professional Experience <sup>2</sup>	Minimum Certification, Licensure, Credential & Additional Requirements		
	Instructor	Bachelor's Degree	5 years			
Dental Hygiene	Clinical Instructor	Associate Degree	2 years	Current California RDH or DDS license     CPR certified (AHA)		
	Program Director	Master's Degree *May be currently enrolled	5 years clinical practice and 2 years of instruction and administration			
Diagnostic Medical Sonography	Instructor	Associate Degree; Bachelor's Degree Preferred	3 years professional experience and a graduate of an accredited program (recognized by the US Secretary of Education) or 4 years professional experience if not a graduate of an accredited program	• American Registry of Diagnostic Medical Sonographers (ARDMS) certification, with specialties in abdominal and small parts; and obstetrics and gynecology• Registered Vascular Technologist or Sonographer (RVT or RVS) certification preferred		
	Instructor	Master Degree	1 year FT direct patient care; clinical experience			
Registered Nursing	Clinical Coordinator	Bachelor's of Science - Nursing Degree	within last 5 years; 1 year teaching experience	Current RN license     BRN approved course which includes Practice in Teaching Nursing     Background		
	Program Director	Master's Degree in Nursing, Education, or Administration	1 year administration; 2 years teaching in pre or post licensure nursing program; 1 year providing patient care	investigation and drug screening		

Health Studies Division					
Areas of Instruction	Position	Minimum Degree Requirement <sup>1</sup>	Minimum Years of Teaching and/or Professional Experience <sup>2</sup>	Minimum Certification, Licensure, Credential & Additional Requirements	
	Instructor		2 years		
Pharmacy Technology	' L L L L L L L L L L L L L L L L L L L		CA licensed Pharmacy Technician     CphT or CPR certification (AHA) preferred		
Physician Assistant	Instructor	Associate Degree	3 years	Degree, certification, or content expertise specific to course/s taught	
	Clinical Coordinator/ Instructor	Associate Degree; Bachelor's Degree Preferred	3 years clinical experience and 1 year teaching experience	<ul> <li>Current PA license</li> <li>(NCCPA) certification or eligible for certification</li> <li>Background investigation and drug screening</li> </ul>	
Respiratory Therapy	Instructor and/or Clinical Instructor	Associate Degree; Bachelor's Degree Preferred	3 years critical care experience	• RRT credential (issued by NBRC)	
	Program Director	Bachelor's Degree; Master's Degree preferred	2 years teaching experience and 5 years critical care experience	<ul> <li>CPR provider (BCLS) certified (AHA)</li> <li>CPR instructor (BCLS) certified (AHA) preferred</li> <li>Licensed or eligible for licensure in California</li> </ul>	

Health Studies Division						
Areas of Instruction	Position	Minimum Degree Requirement <sup>1</sup>	Minimum Years of Teaching and/or Professional Experience <sup>2</sup>	Minimum Certification, Licensure, Credential & Additional Requirements		
	Medical Director	Doctor of Medicine	Experience in pulmonology and/or diseases of the chest	Board eligible/board certified licensed physician		
Respiratory Therapy	Director of Clinical Education (Clinical Coordinator)	Bachelor's Degree; Master's Degree preferred	2 years teaching experience and 4 years critical care experience	<ul> <li>RRT credential (issued by NBRC)</li> <li>CPR provider (BCLS) certified (AHA)</li> <li>CPR instructor (BCLS) certified (AHA) preferred</li> <li>Licensed or eligible for licensure in California</li> <li>Background investigation and drug screening</li> </ul>		
	Instructor Clinical Instructor		3 years current surgical experience			
Surgical Technology	Program Director	Associate Degree Within last 5 years	<ul> <li>Current National Surgical Technology Certification (issue by an NCCA approved agency)</li> <li>CPR certified (AHA) preferred</li> </ul>			
ourgious recimiology	Clinical Coordinator		4 years surgical experience within last 6 years or may substitute 2 years teaching experience within the last 4 years	Background investigation and drug screening		

Health Studies Division					
Areas of Instruction	Position	Minimum Degree Requirement <sup>1</sup>	Minimum Years of Teaching and/or Professional Experience <sup>2</sup>	Minimum Certification, Licensure, Credential & Additional Requirements	
Therapeutic Massage	Instructor	Associate Degree	2 years professional experience; 1 year teaching experience	<ul> <li>Business license and/or permit to practice massage therapy</li> <li>License to practice in health care</li> <li>Massage therapy license to include a 500 hours of Swedish massage; 100 hours of another modality</li> <li>CPR/FA certified (AHA) preferred</li> </ul>	
Veterinary Technology	Instructor	Associate Degree	2 years experience or teaching in specialized area	• Licensed RVT	
Vocational Nursing	Instructor Clinical Coordinator	LVN with Associate or Bachelor's Degree; or RN license with Associate or Bachelor's Degree;	2 years experience within last 5 years; teaching credential or minimum of 1 year full time teaching in RN/LVN program; or enrolled in an accredited course in teaching or met community college or CA teaching requirements	<ul> <li>Current CA RN or LVN license</li> <li>Must be approved by Board of Vocational Nursing and Psychiatric Technicians (BVNPT) prior to hire</li> </ul>	
	Program Director Assistant Program Director	Bachelor of Science - Nursing Degree	3 years as RN and completion of an accredited course with instruction in administration, teaching, and curriculum development	Current CA RN or LVN license     Background investigation and drug screening	

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<sup>&</sup>lt;sup>2</sup>Must be in the major or subject area of the program

	Technology Studies Division						
Areas of Instruction	Position	Minimum Degree Requirement <sup>1</sup>	Minimum Years of Teaching and/or Professional Experience <sup>2</sup>	Minimum Certification, Licensure, Credential & Additional Requirements			
Aviation Maintenance Technology	Instructor	Associate Degree	5 years	Airframe and Power plant ratings			
Computer Support Technology	Instructor	Associate Degree	2 years	<ul> <li>A+ Certification</li> <li>Network + Certification</li> <li>Security + Certification</li> <li>(one of the three required; all preferred)</li> <li>Microsoft Certified Tech Specialist</li> <li>(MCTS) preferred</li> <li>Microsoft Certified IT Professional</li> <li>(MCITP) preferred</li> <li>Cisco Certified Network Associate</li> <li>(CCNA) preferred</li> </ul>			
Heating, Ventilation, Air Conditioning, and Refrigeration	Instructor	Associate Degree	2 years	<ul> <li>AHRI, ICE, NATE and/or EPA universally certified</li> <li>Refrigerant 410A certified</li> </ul>			
Industrial Technology	Instructor	Associate Degree	2 years	<ul> <li>Experience with industrial electrical and motor control, PLC, hydraulics, and/or bearings, and industrial maintenance</li> <li>Education to include vocational courses specific to IT</li> <li>Electrical or PLC vocation certification preferred</li> </ul>			

Degree must be from an accredited college or university in major discipline or related discipline

<sup>&</sup>lt;sup>2</sup>Must be in the major or subject area of the program

	General Education Division						
Areas of Instruction	Position	Minimum Degree Requirement <sup>1</sup>	Minimum Years of Teaching and/or Professional Experience**				
Biology Microbiology	Instructor	Bachelor's Degree in Biological Science, Biochemistry, Biophysics, Marine Science, Microbiology, or related major	1-2 years				
		May accept related degree with 12 units completed in subject matter*	(online teaching experience for Online Instructors)				
Chemistry	Instructor	Bachelor's Degree in Chemistry, Biochemistry, Physics, Molecular Biology, or related major	1-2 years				
		May accept related degree with 12 units completed in subject matter*	(online teaching experience for Online Instructors)				
English	Instructor	Bachelor's Degree in English, Literature, Composition, Liberal Studies, or related major	1-2 years				
		May accept related degree with 12 units completed in subject matter*	(online teaching experience for Online Instructors)				
History	Instructor	Bachelor's Degree in History, Social Science, Humanities, or related major	1-2 years				
		May accept related degree with 12 units completed in subject matter*	(online teaching experience for Online Instructors)				
Math	Instructor	Bachelor's Degree in Mathematics, Applied Mathematics, Statistics, Physics, Engineering, or related major	1-2 years				
		May accept related degree with 12 units completed in subject matter* May accept 8 units if in advanced level Math such as Calculus	(online teaching experience for Online Instructors)				

	General Education Division						
Areas of Instruction	Position	Minimum Degree Requirement <sup>1</sup>	Minimum Years of Teaching and/or Professional Experience**				
Natural Science	Instructor	Bachelor's Degree in Environmental Studies, Chemistry, Physics, Biology, or related major	1-2 years				
		May accept related degree with 12 units completed in subject matter*	(online teaching experience for Online Instructors)				
Philosophy	Instructor	Bachelor's Degree in Philosophy, Humanities, Sociology, Social Science, Social Psychology, Liberal Studies, or related major	1-2 years				
		May accept related degree with 12 units completed in subject matter*	(online teaching experience for Online Instructors)				
Physics	Instructor	Bachelor's Degree in Physics, Engineering, Mathematics, or related major	1-2 years				
		May accept related degree with 12 units completed in subject matter*	(online teaching experience for Online Instructors)				
Psychology	Instructor	Bachelor's Degree in Psychology, Counseling, Liberal Studies, or related major	1-2 years				
		May accept related degree with 12 units completed in subject matter*	(online teaching experience for Online Instructors)				
Sociology	Instructor	Bachelor's Degree in Sociology, Anthropology, Political Science, Social Psychology, Liberal Studies or related major	1-2 years				
		May accept related degree with 12 units completed in subject matter*	(online teaching experience for Online Instructors)				

General Education Division						
Areas of Instruction	Position	Minimum Degree Requirement <sup>1</sup>	Minimum Years of Teaching and/or Professional Experience**			
Health	Instructor	Bachelor's Degree in Health Sciences, Biology, Nutrition, Nursing, or related major	1-2 years			
		May accept related degree with 12 units completed in subject matter*	(online teaching experience for Online Instructors)			
Speech	Instructor	Bachelor's Degree in Speech, Communications, or related major	1-2 years			
		May accept related degree with 12 units completed in subject matter*	(online teaching experience for Online Instructors)			

<sup>\*</sup>Previous work or personal experience may be considered in addition to educational background; candidate must demonstrate subject matter competency

<sup>\*\*</sup>Additional program-specific training required within first 30 days of employment, and 10 hours of program-specific classroom observation required within first 90 days of employment

<sup>&</sup>lt;sup>1</sup>Degree must be from an accredited college or university