



## 2011-2012 Degrees and Certificates

Program Area	Program Title	Contra Costa College				Diablo Valley College				Los Medanos College			
		Degree		Certificate		Degree		Certificate		Degree		Certificate	
		A.A.	A.S.	Achievement	Accomplishment	A.A.	A.S.	Achievement	Accomplishment	A.A.	A.S.	Achievement	College Skills
Addiction Studies	Addiction Studies					A.S.	●						
	Addiction Counseling					A.S.	●						
Administration of Justice	Administration of Justice					A.S.	●		●	A.S.			●
	Community Relations Specialist								●				
	Correctional Specialist			●					●				
	Corrections		A.S.	●									
	Crime Scene Investigator								●				
	Criminal Law Specialist								●				
	Forensic Criminologist			●									
	Investigative Specialist			●									
	Juvenile Counseling									●			
	Law Enforcement		A.S.	●									
	Patrol Specialist			●						●			
	Police and Correctional Academy Readiness			●									
	Police Services Specialist			●									
	Powers of Arrest				●								
	Security Guard Basic Certification				●								
	Security Guard Intermediat Certification				●								
Security Specialist			●										
African American Studies	African American Studies	A.A.											
Allied Health	Allied Health					A.S.	●						
	Allied Health Fundamentals						●						
Anthropology	Anthropology	A.A.								A.S.			
Appliance Service Technology	Appliance Service Technology									A.S.	●		
	Electrical Appliance Technician												●
	Heating, Ventilation & Air Conditioning												●
	Refrigeration Technician												●
Architecture Technology	Architecture Design					A.S.							
	Architecture Technology					A.S.	●						
Art	Fine Arts	A.A.				A.A.				A.A.			
	Digital Media				●	A.A.			●				
	Graphic Communication									A.A.	●		
	3D Modeling and Animation							●					
	Character Animation							●					
	Digital Audio							●					
	Digital Imaging							●					
	Motion Graphics							●					
Web Design							●						
Automotive	Air Conditioning Specialist												●

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		A.A.	A.S.	Achievement	Accomplishment	A.A.	A.S.	Achievement	Accomplishment	A.A.	A.S.	Achievement	College Skills
	Auto Mechanics		A.S.	●							A.S.	●	
	Automotive Chassis Specialist												●
	Brake, Steering and Suspension Technician			●									
	Collision Repair - Auto Collision Repair Technology		A.S.	●									
	Collision Repair - Body & Mechanical			●									
	Collision Repair - Body & Refinishing			●									
	Collision Repair - Damage Estimator			●									
	Electrical Technician			●									
	Engine Performance Technician			●									●
	Engine Repair & Machining Specialist												●
	Engine Technician			●									
	Heating & Air Condition Technician			●									
	Smog Technician Specialist			●									●
	Transmission Specialist												●
<b>Biological Science</b>	Biology		A.S.	●							A.S.		
	Biotechnology		A.S.	●	●								
	Applied Biotechnology												●
<b>Broadcast Communication</b>	Basic Digital Field Production												●
	Basic Studio Production												●
	Basic Writing for Digital Medium												●
	Broadcast Communication Arts								A.A.				●
<b>Business</b>	Accounting											A.S.	●
	Accounting - Advanced												●
	Accounting Clerk/Bookkeeper			●									●
	Administrative Assistant												●
	Basic Clerical												●
	Basic Medical Clerical/Medical Records Clerk												●
	Business								A.S.				●
	Business - Advanced General Business												●
	Business - Business Essentials												●
	Business - Marketing												●
	Business - Transfer								A.A.				●
	Business - Wealth Management												●
	Business Administration		A.S.	●									●
	Business Computer Skills												●
	Business Literacy Skills												●
	Business Management and Leadership Studies		A.S.	●									●
	Entrepreneurship/Small Business Start-up												●
	Front Office/Medical Billing/Medical Coding												●

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	Fundamental Business Skills												•
	Legal Secretary												•
	Office Administration			•						A.S.		•	•
	Office Professional							•					
	Office Professional Essentials								•				
	Retail Management											•	
	Small Business Management							•					
	Small Business Operations									A.S.		•	•
<b>Business Office Technology</b>	Administrative Assistant		A.S.	•									
	General Office		A.S.	•									
<b>Chemistry</b>	Chemistry		A.S.							A.S.			
<b>Child Development / Early Childhood Education (ECE)</b>	Child Development/Early Childhood Education		A.S.	•		A.S.				A.S.		•	
	Teacher							•					
	Master Teacher							•					
	Associate Teacher								•				•
	Associate Teacher - Preschool			•									
	Associate Teacher - School Age Children			•									•
	Child Development - Assistant												•
	Curriculum in Early Childhood Education												•
	Early Childhood Education - Basic							•					
	Family Day Care/Foster Care/In-Home Childcare Provider							•					
	Infant Toddler Care												•
	Montessori Education		A.S.	•									
	Montessori Education - Introductory Level			•									
	School-Age Child Care												•
	School-Age Development & Education												•
	Site Supervisor/Program Director							•					•
	Special Needs Care & Education												•
	Resource (Foster) Family Specialist											•	
	Violence Intervention and Counseling			•									
<b>Computer and Communications Technology</b>	Alternate Energy Systems				•								
	Computer Repair Technology				•								
	Fiber Optic/Copper Network Structure				•								
	Network Communication Technology				•								
	Network Technology		A.S.	•									
	Security Systems for Home & Small business				•								
	Wireless Networks for Home & Small Business				•								
<b>Computer Information Systems</b>	Computer Information Systems					A.S.							
	Computer Operations		A.S.	•									

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	Core Competencies							●					
	Database Management							●	●				
	Project Management							●	●				
	Web Graphics							●	●				
	Web Technology							●	●				
Computer Network Technologies	Microsoft Windows Systems Administration						A.S.	●					
Computer Science	Computer Science		A.S.				A.S.				A.S.		
	Computer Science - Advanced C++ Programming							●					
	Computer Science - Advanced Java Programming							●					
	Computer Science - Computer Architecture							●					
	Computer Science - Core Competencies												●
	Computer Science - Foundation												●
	Computer Science - Mobile and Enterprise Java Programming							●					
	Computer Science - Program Design							●					
	Computer Support Specialist										A.S.		
	Computer Support Specialist (Advanced)											●	
	Computer Support Specialist (Basic)											●	
	Game Design												●
	Computer User Support							●					
	Microcomputer Systems Specialist											●	
	Networking and Security										A.S.		
	Networking and Security (Advanced)											●	
	Networking and Security (Basic)											●	
	PC Repair Technician (A+ Certification)												●
	Web Design												●
Computer Technical Support	Computer Technical Support						A.S.	●	●				
Construction	Construction						A.S.						
	Construction and Building Inspection							●					
	Construction Management							●					
	Construction Supervision and Superintendency							●					
Cosmetology	Cosmetology											●	
Cruise Specialist	Cruise Specialist												●
Culinary Arts	Baking and Pastry							●					
	Culinary Arts							●					
	Hospitality Studies						A.S.						
	Restaurant Management							●					
Culinary Arts Management	Basic Food Service				●								
	Classical /Modern Food Preparation and Restaurant Training		A.S.		●								
	Restaurant Management				●								

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	Training in Pastry and Baking Skills		A.S.	●									
Dental	Dental Assisting		A.S.	●		A.S.	●						
	Dental Hygiene					A.S.	●						
	Dental Laboratory Technology					A.S.	●						
Drama	Drama									A.A.			
Earth Sciences	Earth Sciences		A.S.										
Economics	Economics	A.A.											
Electrical/Electronics Technology	Electrical/Electronics Technology					A.S.	●						
Electrical/Instrumentation Technology	Electrical/Instrumentation Technology									A.S.	●		
Emergency Medical Services	Emergency Medical Services												●
Energy Systems	Energy Systems					A.S.							
	Photovoltaic						●						
	Solar Thermal						●						
Engineering	Engineering		A.S.							A.S.			
Engineering/Engineering Technology	Civil Design Drafting Technology					A.S.	●						
	Civil Drafting, CAD						●						
	Computer Aided Drafting and Digital Media for Engineering and Architecture								●				
	Mechanical Design Drafting Technology					A.S.	●						
	Mechanical Drafting, CAD						●						
English	English	A.A.				A.A.							
Environmental Science	Environmental Science					A.S.				A.S.			
Fire Academy	Basic Fire Academy												●
Fire Technology	Fire Technology									A.S.	●		
Foreign Language	French						●						
	German						●						
	Italian						●						
	Japanese						●						
	Mandarin Chinese						●						
	Russian						●						
	Spanish						●						
Geographic Information Systems	Geographic Information Systems/Global Positioning System					A.S.	●		●				
Geography	Geography	A.A.											
	Meteorology					A.S.							
	Physical Geography					A.S.							
	Social/Cultural Geography					A.S.							
Geology	Geology					A.S.							
Health Education	Health Education					A.S.							
History	History	A.A.											
Horticulture	Arboriculture						●						

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	Horticulture Foundations							●					
	Landscape Architecture and Design I and II							●					
	Landscape Construction and Management							●					
	Nursery Aide I and II							●					
Human Services	Human Services	A.A.		●									
	Dual Diagnosis Screening			●									
	Dual Diagnosis Specialization			●									
	Peer Support Services				●								
	Psychosocial Rehabilitation			●									
	Substance Abuse Case Management				●								
Humanities	Humanities					A.A.							
Journalism	Journalism	A.A.		●						A.A.			
La Raza Studies	La Raza Studies	A.A.											
Liberal Arts	Liberal Arts									A.A.			
	Arts & Humanities	A.A.								A.A.			
	Communication in the English Language	A.A.											
	Math & Science	A.A.								A.A.			
	Social & Behavioral Sciences	A.A.								A.A.			
Library Technology	Library Technology					A.S.		●					
Life Science	Life Science					A.S.							
Management and Supervision	Communication Skills for Managers												●
	Decision-Making Skills for Managers												●
	Human Resource Management Skills												●
	Leadership Skills for Managers												●
	Management and Supervision									A.S.		●	
	Planning Skills for Managers												●
Mathematics	Mathematics		A.S.			A.A.				A.S.			
	Mathematics - CSU Transfer					A.S.							
Medical Assisting and Office Technician	Medical Assisting and Office Technician		A.S.	●									
	Medical Terminology				●								
Medical Laboratory Technology	Medical Laboratory Technology					A.S.		●					
Music	Music	A.A.				A.A.				A.A.			
	Commercial Music - Business Management											●	
	Commercial Music - Music Pedagogy											●	
	Commercial Music - Performance											●	
	Music Industry Studies							●					
Nursing	Certified Nursing Assistant - Home Health Aide			●									
	Registered Nursing		A.S.							A.S.			
	Vocational Nursing											●	

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Physical Education	Baseball Officiating				●								
	Fitness Instruction: Group Instruction						●						
	Fitness Instruction: Personal Training					A.S.	●						
	Kinesiology: Coaching					A.S.	●						
	Kinesiology: Sports and Recreation Management					A.S.	●						
	Personal Training Prep				●								
	Physical Education		A.S.										
	Sports Medicine/Athletic Training					A.S.							
Physics	Physics		A.S.										
Plumbing	Plumbing					A.S.	●	●					
Political Science	Political Science	A.A.				A.A.							
Process Technology	Process Technology									A.S.	●		
Psychology	Psychology	A.A.								A.A.			
	Psychology - CSU Transfer					A.A.							
Radiological Science	Radiological Science		A.S.										
Real Estate	Real Estate	A.A.		●			●			A.S.	●	●	
Recording Arts	Recording Arts									A.A.	●	●	
Refrigeration and Appliance Repair	Household Survival: Maintenance and Repair				●								
Respiratory Therapy	Respiratory Therapy					A.S.							
Sign Language	Sign Language											●	
Sociology	Sociology	A.A.								A.S.			
	Sociology - CSU Transfer					A.A.							
Spanish	Spanish	A.A.										●	
Special Education Paraprofessional	Special Education Paraeducator/Instructional Assistant					A.A.	●						
Speech	Communication Studies					A.A.	●						
	Communication Studies - CSU Transfer					A.A.							
Technical Theater	Technical Theater					A.A.	●						
Transfer Studies	CSU						●						
	UC/CSU (IGTEC)						●						
Travel Marketing	Home-Based Travel Specialist											●	
	Travel Marketing									A.S.	●	●	
Welding Technology	Welding Technology									A.S.	●		

A.A. - Associate of Arts Degree; A.S. - Associate of Science Degree; Certificate of Achievement; Certificate of Accomplishment/College Skills - (Completion of this certificate is not posted on transcript. The certificate is issued by the department.)