

# Explore Academic Programs

Transfer-Track • Advanced Studies

Academic programs are primarily designed for students pursuing higher level degrees. These programs offer opportunities for students to transfer to four-year universities and complete their training for entry into professional fields or advanced studies.

Academic Program	AA-T/AS-T	AA/AS	Certificate
<b>Anthropology</b>		AA	
Archaeology			CP
<b>Art</b>			
Two-dimensional Art		AA	
Three-dimensional Art		AA	
Studio Arts	AA-T		
<b>Astronomy</b>			AS
<b>Biology</b>			AS
Allied Health			AS
<b>Black Studies</b>		AA	
<b>Business Studies - Business Administration</b>	AS-T	AS	
<b>Chemistry</b>		AS	
<b>Chicana/o Studies</b>		AA	
<b>Child Development</b>		AS	
<b>Computer Information Systems</b>		AS	CA
<b>Communication Studies</b>		AA	CP
<b>Dance</b>		AA	CP
Musical Theater Dance			CP
<b>Engineering</b>			AS
Drafting			CA
<b>English</b>	AA-T	AA	
<b>Exercise Science (previously Physical Education)</b>		AA	CA
Fitness Specialist			CA
Kinesiology	AA-T		
<b>Futures Studies</b>		AA	CP
<b>Geography</b>			AS
<b>Geology</b>			AS
<b>History</b>	AA-T	AA	
<b>Honors Global Competencies</b>			CP
<b>Journalism</b>	AA-T		
<b>Labor Studies</b>			AS CA
History and Politics of American Labor			CP
Labor Law			CP
Shop Steward Specialist			CP
<b>Languages - French, German, Italian, Spanish*</b>	*AA-T	AA	
American Sign Language, Arabic, Russian - courses only			
<b>Liberal Arts and Sciences (see catalog for details)</b>		AA	
Includes Biological Sciences • Elementary (Multiple Subject) Teaching Preparation • Language Arts & Humanities • Mathematics & Pre-Engineering • Physical & Earth Sciences • Social & Behavioral Services • Visual & Performing Arts			
<b>Mathematics</b>	AS-T	AA AS	CA
Applied Mathematics		AA	
<b>Musical Theater</b>		AA	
<b>Peace Studies</b>		AA	CP
<b>Philosophy</b>		AA	
<b>Physics</b>	AS-T	AS	
<b>Political Science</b>	AA-T	AA	
<b>Psychology</b>	AA-T	AA	
<b>Selected Studies</b>		AA	
<b>Sociology</b>	AA-T	AA	
<b>Social Work</b>			AS
<b>Theater</b>		AA	
Technical Theater			CP
Theater Arts	AA-T		

**AS**  
Associate in Science Degree  
(Requires completion of a minimum of 60 units)

**AS-T**  
Associate in Science for Transfer  
(Requires completion of 60 units)

**AA**  
Associate in Arts Degree  
(Requires completion of a minimum of 60 units)

**AA-T**  
Associate in Arts for Transfer  
(Requires completion of 60 units)

**CA**  
Certificate of Achievement  
(Requires completion of 18 or more units)

Designated for students with specific personal or occupational goals

**CP**  
Certificate of Performance  
(Typically requires completion of 3 to 17 units)

Designed to prepare students for employment, job enhancement and/or job advancement

**Catalog/Schedules:** [www.sdcc.edu](http://www.sdcc.edu)

**Registration:** <http://studentweb.sdccd.edu> (click on Reg-e)

**For more information**

Admissions (A-112) 619.388.3475

Counseling Center (A-110) 619.388.3540

Financial Aid (A-113) 619.388.3501



SAN DIEGO COMMUNITY COLLEGE DISTRICT

CITY COLLEGE • MESA COLLEGE • MIRAMAR COLLEGE • CONTINUING EDUCATION

# Explore Career-Technical and Vocational Programs

**Looking for a fast-track to immediate employment? Need specialized training?**

Career-Technical/Vocational programs are generally designed to prepare students for immediate employment. These programs offer specialized training to develop job-related skills and prepare for any necessary certification/licensing.

Career-Technical/ Vocational Programs	AS/AA	Certificate	Career-Technical/ Vocational Programs	AS/AA	Certificate
<b>Air Conditioning, Refrigeration, and Environmental Control Technology</b>	AS		<b>Computer Technical Illustration (CTI)</b>	AS	CA
Heating, A/C and Solar Energy		CA CP	<b>Construction Trades</b>		
Advanced A/C and Direct Digital Control		CA	Electrical	AS	CA
Stationary Facilities Engineering and General Maintenance Technician		CA	Sheet Metal	AS	CA
A/C, Heating and Advanced Refrigeration		CA	<b>Cosmetology</b>	AS	CA
Basic Refrigeration and Control Systems		CP	Esthetician		CA
<b>Agriculture</b>			<b>Electricity</b>		
Sustainable Urban Agriculture	AS	CA CP	Electrical Controls Systems		CA
<b>Alcohol and Other Drug Studies</b>	AS	CA	Electricity	AS	CA
<b>Biotechnology</b>			Electricity, Lineman	AS	CA
Applied Biology	AS		<b>Electronics</b>		CA
Applied Biotechnology		CA	Electronics Technician Level 1		CP
<b>Business Studies</b>			Electronic Communication Systems	AS	CA
Small Business Accounting	AS		Electronic Microprocessor/ Microcontroller Design	AS	CA
Recordkeeping for a Small Business		CP	<b>Fitness Specialist</b>		CA
Bookkeeping for a Small Business		CP	<b>Graphic Design</b>		AA CA
Income Tax Preparation Internship		CP	<b>Human Services</b>		
Small Bus. Management Community Service			Community Health Work		CP
Business Presentations		CP	Mental Health Work		CA
Enactus		CP	Youth Development Work		CP
Working Education		CP	<b>Legal Assistant (Paralegal) Joint Program - courses only</b>		
Small Business Management Entrepreneur	AS	CA	<b>Machine Technology</b>		
Business Comm. & Cultural Competence		CP	Computer Aided Manufacturing	AS	CA
Business Presentations		CP	Computerized Numerical Control Technology		CA CP
Management and Team Building		CP	Computerized Numerical Control Operator		CP
Starting and Managing a Small Business		CP	<b>Manufacturing Engineering Technology</b>		
Writing & Computational Skills for Business		CP	Introduction to Manufacturing		CP
Retail Management	AS	CA	Electronics Manufacturing		CA
Foundation		CP	Electromechanical Engineering Technology		CP
Intermediate		CP	Fabrication Manufacturing		CA
Advance		CP	Manufacturing Fundamentals		CP
Real Estate	AS		Advanced Manufacturing		CP
Real Estate Broker		CA	<b>Music: Digital Music Technology</b>	AA	
Real Estate Salesperson		CP	Digital Audio		CP
<b>Child Development</b>	AS		Recording Arts		CA
Assistant Teacher		CP	<b>Nursing Education</b>		
Family Child Care		CP	Registered Nurse	AS	
Infant / Toddler Care		CP	LVN to RN	AS	
Residential Care Worker		CP	<b>Photography</b>		AA CA
School Age Child Care		CP	<b>Radio, TV and Film</b>		
Site Supervisor	AS		Broadcast News	AS	CP
<b>Child Development Teacher (Permit Preparation)</b>			Management	AS	
Associate Teacher		CA	Multimedia	AS	
Master Teacher		CA	Radio	AS	CP
Teacher		CA	Video/Film	AS	CP
<b>Computer Business Technology</b>			Performance		CP
Basics: Computer • Office Support • Records Management		CP	<b>Shipbuilding Technology</b>	AS	CA
Administrative Office Management	AS	CP			
Records Information Management	AS	CA			
<b>Computer Information Systems</b>	AS	CA			
Desktop Support Technician		CP			
Information Technology Management	AS	CA			

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