

SAN DIEGO CITY COLLEGE

Academic programs: Pursuing higher level degrees to transfer to four-year universities.

Career-Technical/Vocational: These programs offer specialized training to develop job-related skills and prepare for any necessary certification/licensing.

Academic Program /Career-Technical/ Vocational Programs	AAT/AST		AS/AA		CA/CP	
Accounting						
Accounting			AS			
Bookeeping for a Small Business						CP
Certified Public Accountant (CPA) Preparatory Program					CA	CP
Recordkeeping for a Small Business						CP
Tax Preparer						CP
VITA Tax Preparation Training						CP
Agriculture						
Agriculture Plant Science		AST				
Organic Gardening for the Culinary Arts						CP
Sustainable Urban Agriculture			AS			
Urban Farming Professional					CA	
Urban Gardening					CA	
Air Conditioning, Refrigeration, and Environmental Control Technology						
Advanced Air Conditioning and Direct Digital Control					CA	
Advanced HVAC/R Mechanical Systems Installation and Repair					CA	
Air Conditioning, Heating, and Advanced Refrigeration					CA	
Air Conditioning, Refrigeration, and Environmental Control Technology			AS			
Basic HVAC/R Mechanical Systems Installation					CA	
Basic Refrigeration and Control Systems						CP
Heating, Ventilation, and Air Conditioning Systems Design					CA	
HVAC/R Mechanical Systems Installation and Repair			AS			
Mechanical Systems and Solid-State Electronics Technician			AS		CA	
Mechanical Systems Project Development			AS		CA	
Alcohol and Other Drug Studies						
Alcohol and Other Drug Studies			AS		CA	
Anthropology						
Anthropology	AAT			AA		
Archaeology					CA	
Art-Fine Art						
Advanced Arts Entrepreneurship						CP
Art History	AAT					
Arts Entrepreneurship						CP
Studio Arts	AAT					
Three-Dimensional Art				AA		
Two-Dimensional Art				AA		
Art-Graphic Design						
Graphic Design				AA	CA	CP
Interaction Design				AA	CA	

AAT Associate in Arts for Transfer
AST Associate in Science for Transfer

AS Associate of Science
AA Associate of Arts

CA Certificate of Achievement
CP Certificate of Performance

Academic Program /Career-Technical/ Vocational Programs	AAT/AST		AS/AA		CA/CP	
Astronomy						
Astronomy			AS			
Biology						
Biology Allied Health Track			AS			
Biology		AST				
General Biology Track			AS			
Black Studies						
Black Studies				AA		
Business Studies						
Business Administration		AST	AS			
Small Business Management Entrepreneur			AS		CA	
Management and Team Buidling						CP
Sports Management						CP
Starting and Managing a Small Business						CP
Business Communications and Cultural Competence						CP
Business Opertations--Cannabis Dispensary						CP
Business Presentations						CP
Customer Relationship Management						CP
Writing and Computational Skills for Business						CP
Working Education						CP
Job Skills						CP
Chemistry						
Chemistry			AS			
Chicana and Chicano Studies						
Chicana and Chicano Studies				AA		
Child Development						
Associate Teacher					CA	
Early Childhood Education			AS			
Elementary Teacher Education	AAT					
Master Teacher (Child Development)					CA	
Teacher (Child Development)					CA	
Communication Studies						
Communication Studies	AAT			AA		CP
Computer Business Technology						
Business Information Worker			AS		CA	
Business Information Worker II					CA	
Intro to Business Information Worker						CP
Computer Information Systems						
Amazon Web Services (AWS) Cloud Technician I						CP
Cybersecurity Specialist						CP
Cyber Incident Response						CP
Game Programming						CP
Introduction to C++						CP
Intermediate C++						CP
Desktop Support Technician I						CP
Microsoft Technology Specialist						CP
Network Security						CP

AAT Associate in Arts for Transfer
AST Associate in Science for Transfer

AS Associate of Science
AA Associate of Arts

CA Certificate of Achievement
CP Certificate of Performance

Academic Program /Career-Technical/ Vocational Programs	AAT/AST		AS/AA		CA/CP	
Computer Information Systems Continued						
Project Management for Information Technology						CP
Cybersecurity			AS		CA	
Desktop Support Technician II					CA	
Information Technology Management			AS		CA	
Conflict Resolution						
Conflict Resolution and Meditation					CA	CP
Construction Trades						
Electrical Trade Option			AS		CA	
Pipefitting Trade Option			AS		CA	
Plumbing Trade Option			AS		CA	
Sheet Metal Trade Option			AS		CA	
Cosmetology						
Cosmetology			AS		CA	
Esthetician					CA	
Esthetician Business Administration			AS			
Cosmetology Teacher Training Program						CP
Nail Technician						CP
Dance						
Dance				AA	CA	CP
Musical Theatre Dance						CP
Digital Journalism						
Journalism	AAT					
Economics						
Economics	AAT					
Electricity						
Electrical Control Systems Option					CA	
Electrical Recertification Preparation						CP
Electricity			AS		CA	
Lineman					CA	
Electromechanical Engineering Technology						
Advanced Electromechanical Technology						CP
Electromechanical Technology						CP
Electronics						
Electronic Communications Systems			AS		CA	
Electronic Microprocessor/Microcontroller Design			AS		CA	
Electronics					CA	
Electronics Technician Level I						CP
Energy and Geo-Environmental Engineering						
Green Building Energy Professional			AS		CA	
Engineering						
Drafting Option (Engineering)					CA	
Engineering			AS			
Pre-Engineering Technology						CP
Robotics Engineering						CP
English						
English	AAT			AA		
Creative Writing						CP

AAT Associate in Arts for Transfer
AST Associate in Science for Transfer

AS Associate of Science
AA Associate of Arts

CA Certificate of Achievement
CP Certificate of Performance

Academic Program /Career-Technical/ Vocational Programs	AAT/AST	AS/AA	CA/CP
English Language Acquisition			
English Language Acquisition			CP
Exercise Science			
Aerobic Conditioning			CP
Anaerobic Conditioning			CP
Health and Wellness Coaching			CP
Individual Sports			CP
Martial Arts			CP
Team Sports			CP
Yoga			CP
Fitness Specialist			CA
Kinesiology	AAT		
French			
French		AA	
General Education			
General Education CSU Transfer Pattern			CA
General Education Intersegmental General Education Transfer Curriculum (IGETC)			CA
Honors Global Competencies			CP
Geography			
Geography	AAT	AS	
Geology			
Geology		AST AS	
German			
German		AA	
Global Development Studies			
Global Development Studies		AA	CP
History			
History	AAT	AA	
Human Services			
Community Health Work			CA CP
Gerontology			CA
Youth Development Work			CP
Italian			
Italian		AA	
Labor Studies			
Labor Studies			CA
History and Politics of American Labor			CP
Liberal Arts and Sciences			
Liberal Arts and Sciences: Elementary Multiple Subject Teaching Preparation		AA	
Liberal Arts and Sciences: Language Arts and Humanities		AA	
Liberal Arts and Sciences: Scientific Studies Biological Science Specialization		AA	
AAT Associate in Arts for Transfer AST Associate in Science for Transfer			
AS Associate of Science AA Associate of Arts			
CA Certificate of Achievement CP Certificate of Performance			

Academic Program /Career-Technical/ Vocational Programs	AAT/AST	AS/AA	CA/CP
Liberal Arts and Sciences Continued			
Liberal Arts and Sciences: Scientific Studies Mathematics and Pre-Engineering		AA	
Liberal Arts and Sciences: Scientific Studies Physical and Earth Sciences Specialization		AA	
Liberal Arts and Sciences: Social and Behavioral Sciences		AA	
Liberal Arts and Sciences: Visual and Performig Arts		AA	
Machine Technology			
Computer Aided Manufacturing			CP
C.N.C. Operator Option			CP
C.N.C. Technology Option			CP
Computer Aided Manufacturing (CAM) Option		AS	CA
Computer Numerical Control (CNC) Technology Option			CA
Manufacturing Engineering Technology			
Electronics Manufacturing			CA
Fabrication Manufacturing			CA
Manufacturing Engineering Technology Electronics Option		AS	
Manufacturing Engineering Technology Fabrication Option		AS	
Introduction to Manufacturing			CP
Manufacturing Fundamentals			CP
Advanced Manufacturing			CP
Lean Six Sigma			CP
Mechanical Design			CP
Advanced Mechanical Design			CP
Mathematics			
Applied Mathematics		AA	
Mathematics	AST	AA	
Music Commercial			
Audio Production (Music)			CA CP
Digital Music Technology		AS	
Nursing Education			
Licensed Vocational Nurse to Registered Nurse Advanced Placement		AS	
Registered Nurse Generic		AS	
Philosophy			
Philosophy	AAT	AA	
Photography			
Freelance Photography			CA CP
Photography		AA	CA
Black and White Photography			CP
Commercial Photography			CP
Digital Photography			CP
Physics			
Physics		AST AS	
Political Science			
Law, Public Policy, and Society	AAT		
Political Science	AAT	AA	
Public Administration			CA
AAT Associate in Arts for Transfer AST Associate in Science for Transfer			
AS Associate of Science AA Associate of Arts			
CA Certificate of Achievement CP Certificate of Performance			

Academic Program /Career-Technical/ Vocational Programs	AAT/AST	AS/AA	CA/CP
Psychology			
Mental Health Work			CA
Psychology	AAT	AA	
Radio, Television and Film			
Broadcast News		AS	CA CP
Media, Management and Marketing			CA CP
Performance			CP
Radio		AS	CA CP
Video Production		AS	CA CP
Film Production		AS	CA CP
Film, Television, and Electronic Media	AST		
Real Estate			
Real Estate Broker			CA
Real Estate Salesperson			CP
Real Estate		AS	
Social Work			
Social Work		AA	
Sociology			
Sociology	AAT	AA	
Spanish			
Spanish	AAT	AA	
Sustainability			
Sustainability		AA	
Theatre			
Musical Theatre		AA	
Special Effects (FX) Makeup (Theatre.)			CA CP
Technical Theatre			CA
Theatre		AA	
Theatre Arts	AAT		
Theatrical Glamour for Media and Performance			CP
Apprenticeship			
ABC Construction Electronic Systems Technician Apprenticeship			CA
ABC Electrical Apprenticeship		AS	CA
ABC Heating, Ventilation & Air Conditioning		AS	CA
ABC Pipefitting (Contstruction Trades) Apprenticeship		AS	CA
ABC Plumbing (Contstruction Trades) Apprenticeship		AS	CA
ABC Sheet Metal Apprenticeship		AS	CA
Honeywell Tool and Die Apprenticeship		AS	CA
Operating and Maintenance Engineers		AS	CA
P Communications Technician Apprenticeship		AS	CA
San Diego Gas and Electric Company Apprenticeship		AS	CA
San Diego Transit Electronic Technician		AS	CA
San Diego Trolley Apprenticeship Light Rail Vehicle Lineman		AS	CA
San Diego Trolley Apprenticeship Revenue Maintainer		AS	CA
San Diego Trolley Apprenticeship Wayside Lineman		AS	CA
Solar Turbines, Incorporated Apprenticeship		AS	CA
AAT Associate in Arts for Transfer AST Associate in Science for Transfer			
AS Associate of Science AA Associate of Arts			
CA Certificate of Achievement CP Certificate of Performance			