



RESHAPING THE SCOPE OF EDUCATION.

What is your educational goal? Are you just out of high school, looking to earn a two-year college degree—or credits toward a higher degree? Are you returning to your education after a number of years in the workforce or military service? Are you looking for courses, not necessarily for credit, but to gain a skill or pursue a specific artistic or intellectual interest? Are you a professional seeking continuing education units or job specialty

certification? Are you looking for training to start a totally new career? Because of our commitment to all parts of the community, Alamo Colleges offer a vast range of courses to satisfy all of these educational needs. The following provides a list of degree, certification and other course options currently available. These programs are subject to change. For the most current listing, visit alamo.edu.

ASSOCIATE DEGREE PROGRAMS

ASSOCIATE OF ARTS

American Sign Language	SAC
Anthropology	PAC/SAC
Architecture	SAC
Art	PAC/SAC/NLC
Art - Fine Arts	NVC
Business Administration	NLC/NVC/SAC/SPC
Business Administration - Management Information Systems	NVC
Ceramics & Sculpture	SPC
Comic Book Illustration	SPC
Communications	PAC
Communication Studies	NLC
Computer Science	SPC
Criminal Justice	NVC/PAC/SAC/SPC
Dance	NVC/PAC
Design	SPC
Digital Art	PAC
Digital Media	SPC
Drama	NVC/PAC/SAC
Drawing & Painting	SPC
Economics	NLC/PAC/SPC
English	NLC/PAC/SAC/SPC
General Studies	NVC/SPC
Geographic Information Systems	SAC
Government	PAC/SPC
History	NLC/PAC/SPC
Humanities	PAC/SPC
Integrated Arts	SPC
International Relations	PAC
International Studies	NVC/SAC
Journalism	SAC
Kinesiology	NLC/PAC/SPC
Liberal Arts	NLC/SAC/SPC
Liberal Studies	PAC
Mathematics	NLC/SPC
Mexican-American Studies	NVC/PAC
Music	NVC/PAC/SAC/SPC
Music Technology	NVC
New Media Arts	NVC
New Media Communications	NVC
Philosophy	NLC/PAC/SPC
Photography	SAC
Political Science	NLC/SAC
Pre-Engineering	SPC
Pre-Social Work	SPC
Psychology	PAC/SAC/SPC/NLC
Radio-TV Broadcasting	SAC
Social Work	PAC/SAC
Sociology	NLC/PAC/SAC/SPC
Spanish	NLC/PAC/SPC
Speech	PAC/SAC/SPC
Stage Craft	SPC
Statistics	SPC
Teacher Education	NLC/NVC/PAC/SAC/SPC
Theatre Performance	SPC

ASSOCIATE OF SCIENCE

Accounting	PAC
Agriculture	PAC
Allied Health Transfer Degree	NVC
Biology	NLC/PAC/SPC
Chemistry	PAC/SPC
Coaching	NVC
Computer Information Systems	PAC
Computer Science	NLC/NVC/PAC
Earth Sciences & Natural Energy Resources	SPC
Electrical/Electronics Engineering Technology	PAC
Engineering	NVC/PAC/SAC
Engineering Technology	PAC
Environmental Science	SPC
Environmental Studies	PAC
General Business-Business Administration	PAC

General Science	SAC/SPC
General Studies	NVC
Geology	NLC/PAC
Health	PAC
Health Professions	SPC
Kinesiology	NVC/PAC
Library Technology	PAC
Management-Business Administration	PAC
Marketing-Business Administration	PAC
Mathematics	NLC/PAC/SAC
Physics	PAC
Pre-Dentistry	PAC/SPC
Pre-Medicine	NVC/PAC/SPC
Pre-Nursing	NLC/PAC/SPC
Pre-Optometry	SPC
Pre-Pharmacy	PAC/SPC
Pre-Veterinary	NVC/PAC

ASSOCIATE OF APPLIED SCIENCE

3-D Animation	NVC
Accounting Technician	SPC
Accounting Technology	SAC
Accreditation Leadership	SPC
Administrative Assistant	SAC
Administrative Computer Technology	PAC
Administrative Office Technology	SPC
Advanced Cisco Networking Technologies	NVC
Advanced Water Treatment	NVC
Air Conditioning & Heating	SPC
Aircraft Technician Airframe	SPC
Aircraft Technician Powerplant	SPC
Air Traffic Control	PAC
American Sign Language/ Deaf Support Specialist	SAC
American Sign Language/ Sign Language Interpreter	SAC
Animation Design Track - Digital Design	SAC
Automotive Technology	SPC
Aviation Management	PAC
Aviation Security	PAC
Baking & Pastry Arts	SPC
Biomedical Equipment Technology	SPC
Business Management	PAC/SAC
Business Management & Technology	SPC
Clinical Research Coordinator	NVC
CNC Manufacturing Technician	SPC
Collision/Refinishing Technician	SPC
Community Health Worker	NVC
Computer Aided Drafting & Design Technology	SAC
Computer Aided Drafting (Architectural)	SPC
Computer Database Specialist	SAC
Computer Forensics	NVC
Computer Help Desk Specialist	SAC
Computer Maintenance Technology	SPC
Computer Network Administration	SAC
Computer Programming	SAC
Computer Security Administration	SAC
Computer Support Specialist	PAC
Construction Business Management	SPC
Court Reporting/Computer Aided Transcription Technology	SAC
Criminal Justice - Correctional Science/ Forensics & Law Enforcement Options	SAC
Culinary Arts	SPC
Dental Assisting	SAC
Dental Laboratory Technology	SAC
Desktop Support Specialist	SPC
Diagnostic Medical Sonography	SPC
Diesel Construction Equipment Technician	SPC
Diesel Light to Heavy Truck Technology	SPC
Digital Video & Cinema Production	NVC
Early Childhood Studies	SAC/SPC
Education Aide	PAC

Electrical Trades	SPC
Electronics Technology	SAC
Emergency Management Administration and Homeland Security	SAC
Emergency Medical Services	SAC
Engineering Technology	SAC
Finance & Financial Management Services	SAC
Fire & Arson Investigation	SAC
Fire Science	SAC
Game Development - Production	NVC
Game Development - Programming	NVC
General Motors Automotive Service Education Program	SPC
Geographic Information Systems	SAC
Gerontological Services	SAC
Graphic Design Track - Digital Design	SAC
Health Information Technology	SPC
Home Building Technology	SPC
Hospitality Event Management	SPC
Hotel Management	SPC
Human Resources Management	SAC
Human Services - Addiction Studies	SAC
Human Services - Counseling Psychology	SAC
Human Services - Drug/Alcohol Abuse Counseling	SAC
Illustration Design - Digital Design	SAC
Industrial Automation Technology	PAC
Industrial Maintenance Management	SPC
Information Security & Assurance	NVC
Information Technology Security Academy	PAC
International Business	SAC
Invasive Cardiovascular Technology	SPC
Landscape & Horticulture Science	PAC
Language & Literacy in Preschool	SPC
Legal Administrative Assistant/ Secretary	SAC/SPC
Logistics & Supply Chain Management	PAC
LVN to ADN Mobility	SPC
Marketing Management	SAC
Medical Laboratory Technician	SPC
Medical Assisting	SAC
Microsoft Systems Administration	NVC
Mortuary Science	SAC
Multimedia Technology	NVC
Music Business	SAC
Nanotechnology	NVC
Network Administration (Cisco Network Associate)	PAC
Network Administrator	SPC
Network Security Administrator	SPC
Nursing - Career Mobility LVN to RN	SAC/SPC
Nursing - LVN	SPC
Occupational Safety & Health Technology	SAC
Occupational Therapy Assistant	SPC
Paralegal Studies	SAC
Physical Therapist Assistant	SPC
Power Generation & Alternative Energy	SPC
Precision Metal Workers - Manufacturing Operations Technician	SPC
Professional Pilot	PAC
Public Administration	SAC
Radio/TV Broadcasting	SAC
Radiography Technologist	SPC
Real Estate Management	SAC
Records Management	SAC
Refrigeration Technology	SPC
Respiratory Care Technology	SPC
Restaurant Management	SPC
Turfgrass & Golf Course Management	PAC
Veterinary Technology	PAC
Web Design Track - Digital Design	SAC
Web Developer	SPC
Welder/Welding Technologist	SPC

CERTIFICATE PROGRAMS

Accounting Computer Applications SAC
 Accounting Technician SAC/SPC
 Accounting Technology SAC/SPC
 Addictions Counseling - Criminal Justice
 Specialization SAC
 Administration PAC
 Administrative Assistant PAC
 Administrative Design Management SAC
 Administrative Office Assistant Technology SPC
 Administrative Systems Technician SAC
 Advanced Cisco
 Networking Technologies NVC/SPC
 Advanced Water Treatment NVC
 Air Conditioning Systems SPC
 Air Conditioning & Heating. SPC
 Aircraft Mechanic Airframe SPC
 Aircraft Mechanic Powerplant. SPC
 Aircraft Structures Mechanic SPC
 Aircraft Turbine Mechanic SPC
 Animal Health Assistant PAC
 Architectural Drafting SPC
 Architectural Drafting 3D SPC
 Automotive Technology. SPC
 Avionics SPC
 Baking Principles. SPC
 Banking SAC
 Basic Landscape Management PAC
 Basic Nursery & Landscape Operations PAC
 Basic Turfgrass Operations PAC
 Bill & Account Collector PAC
 Brake & Front End Specialist SPC
 Budgeting in the Public Sector SAC
 Building Trades SPC
 Business Communications. PAC/SAC/SPC
 Business Management. PAC/SAC
 C++ Programming NVC/SAC
 Captioning - Court Reporting SAC
 Certified Business Presentation Specialist. SPC
 Certified Database Specialist SPC
 Certified File Clerk SPC
 Certified Flight Instructor PAC
 Certified Legal Receptionist SPC
 Certified Medical Receptionist. SPC
 Certified Professional Secretary. SPC
 Certified Receptionist SPC
 Certified Spreadsheets Specialist SPC
 Certified Word Processing Specialist SPC
 Child Care Administration SAC
 Child Development SAC
 Child Development
 Associate (CDA) PAC/SAC/SPC
 Cisco Certified Network Associate NVC
 Cisco Certified Network Professional. NVC
 Cisco Certification Preparation PAC
 Cisco Systems Networking SPC
 CNC Operator SPC
 Coding Specialist SPC
 Collision Technology SPC
 Commercial Pilot PAC
 Communications in Dental Assisting SAC
 Community Health Worker. NVC
 CompTIA A+ Certification Preparation PAC/SPC
 CompTIA Network+
 Certification Preparation. PAC/SPC
 CompTIA Linux+ Certification Preparation SPC
 CompTIA Security+ Certification Preparation PAC
 CompTIA Server+ Certification Preparation PAC
 Computed Tomography SPC
 Computer-Aided Drafting & Design. SPC
 Computer-Aided Drafting (CAD) Operations -
 CAD/CADD Drafting SAC
 Computer-Aided Drafting (CAD) Operations -
 Design Technology/Technician. SAC
 Computer-Aided Drafting & Design (CADD)
 Technology SAC
 Computer-Aided Drafting & Design (CADD)
 Technology - Autocad® SAC
 Computer-Aided Drafting & Design (CADD)
 Technology - Manufacturing &
 Computer-Aided Drafting Technician SAC

Computer Aided Drafting
 Technician (CADD) (Architectural). SPC
 Computer Assistant SAC
 Computer Desktop Support Technician. NVC/SAC
 Computer Forensics NVC
 Computer Help Desk Specialist/
 Technician. SAC/SPC/NVC
 Computer Programming. SAC
 Computer Security Administration SAC
 Computerized Accounting Technician. SAC/SPC
 Conjunto Performance PAC
 Court Reporting. SAC
 Court Reporting:
 Realtime Medical Reporting SAC
 Court Reporting: Transcription/Scopist. SAC
 Criminal Justice – Correctional Science,
 Forensics & Law Enforcement Options. SAC
 Culinary Studies SPC
 Customer Service Specialist/
 Representative PAC/SAC/SPC
 Data Driven Web Developer SPC
 Data Entry Technician/Specialist PAC/SAC/SPC
 Dental Assisting SAC
 Desktop Support Specialist SPC
 Diesel/Heavy Equipment Technology SPC
 Diesel/Light to Heavy Truck Technology SPC
 Digital Art PAC
 Digital Design SAC
 Digital Photography PAC
 Digital Video & Cinema Production NVC
 Documentation Coding Specialist SPC
 Drug/Alcohol Abuse Counseling. SAC
 Early Childhood Studies PAC/SAC/SPC
 Education Aide PAC
 Educator Preparation. PAC
 Electrical Trades SPC
 Electronics Assistant SPC
 Electronics Technology. SAC
 Emergency Medical Technician PAC/SAC
 Engineering Technician SAC
 Entrepreneurship. PAC/SAC/SPC
 Entry-Level Supervision PAC
 Facility Engineering Technician SAC
 Facility Operation Technician SAC
 Financial Analysis SAC
 Financial Management. SAC
 Financial Services Industry SAC
 Firefighter SAC
 Fire & Arson Investigation SAC
 Fire Inspector SAC
 Floral Design Technician. PAC
 Ford Maintenance & Light Duty Repair SPC
 Funeral Director SAC
 General Medical Transcription SPC
 General Office. PAC
 Geographic Information Systems SAC
 Geriatric Case Manager/Technician. SAC
 Gerontological Services SAC
 Health Information Specialist SPC
 Heating & Air Conditioning Specialist. SPC
 Histologic Technician. SPC
 Home Building SPC
 Homeland Security Administration SAC
 Hotel Limited Services Property Management SPC
 Human Resources Assistant. SAC
 Human Resources Management SAC
 Industrial Automation PAC
 Industrial Business. PAC
 Industrial Electronics. SAC
 Industrial Technician PAC
 Information Security & Assurance NVC
 Information Technology & Security SAC
 International Business PAC/SAC
 International Logistics Management PAC
 International Studies PAC/SAC
 Interpreting SAC
 Java Programming NVC/SAC
 Jazz Performance PAC
 Labor Studies SAC
 Landscape & Turfgrass

Equipment Technician PAC
 Leadership PAC
 Leadership in Public Service SAC
 Legal Word Processing Specialist. SPC
 Library Technician PAC
 Linux Administrator SAC
 Linux & UNIX Administration NVC
 Logistics Management PAC
 Long Term Care Nursing
 Home Administrator SPC
 Machinist/Machine Technologist SPC
 Magnetic Resonance Imaging SPC
 Manual/Semi-Manual Inert Gas Welding SPC
 Manufacturing Management. PAC
 Mariachi Performance PAC
 Marketing PAC
 Marketing Management SAC
 Medical Assisting SAC
 Medical Office Administration Assistant SAC
 Medical Transcription Specialist SAC
 Microsoft Certified Systems IT Professional
 (MCITP) NVC
 Microsoft Office Specialist SAC/SPC
 Multi-Engine Pilot PAC
 Multimedia Technology. NVC
 Music Business PAC
 MySQL Database SAC
 Network Professional: Server+ SPC
 Network Systems Technician SPC
 Occupational Safety & Health Technician. SAC
 Occupational Safety & Health Technician -
 HAZMAT Response Planning SAC
 Office Assistant SPC
 Operations Management. SAC
 Oracle Database SAC
 Payroll Clerk SPC
 Performance Specialist SPC
 Personal Computer Skills PAC
 Pharmacy Technology NVC
 Physical Fitness Specialist. PAC
 Plastics SPC
 Plumber's Helper. SPC
 Plumbing Trades SPC
 Power Generation & Alternative Energy SPC
 Precision Metal Workers. SPC
 Private Pilot PAC
 Programmable Logic Controllers PAC
 Project Team Leader SPC
 Real Estate SAC
 Records Management SAC
 Refinishing Technology. SPC
 Refrigeration SPC
 Routers Administration SAC
 Secretarial Assistant PAC
 Server Administration SAC
 Small/Organic Farmer PAC
 Software Development NVC
 Software Specialist SAC
 Specialty Medical Transcriptionist SPC
 SQL Server Database. SAC
 Structural/Pipe Layout. SPC
 Substance Abuse Counseling SAC
 Surgical Technology SPC
 Surveying Engineering Technology SAC
 Teacher Assistant. SAC
 The Mexican-American Experience SAC
 Transmission Specialist SPC
 Trilingual Interpreter. SAC
 Turf & Landscape Irrigation PAC
 Turfgrass & Golf Course Management PAC
 VB.NET Programming SAC
 Vocational Nursing SPC
 Web Designer NVC/SPC
 Web Developer SPC
 Web Programming SAC
 Women's Studies SAC