

# MARICOPA COUNTY COMMUNITY COLLEGE DISTRICT OCCUPATIONAL PROGRAM MATRIX

**CG = CHANDLER-GILBERT COMMUNITY COLLEGE**

**EM = ESTRELLA MOUNTAIN COMMUNITY COLLEGE**

**GC = GLENDALE COMMUNITY COLLEGE**

**GW = GATEWAY COMMUNITY COLLEGE**

**MC = MESA COMMUNITY COLLEGE**

**PC = PHOENIX COLLEGE**

**PV = PARADISE VALLEY COMMUNITY COLLEGE**

**RS = RIO SALADO COMMUNITY COLLEGE**

**SC = SCOTTSDALE COMMUNITY COLLEGE**

**SM = SOUTH MOUNTAIN COMMUNITY COLLEGE**

The Maricopa County Community College Occupational Program Matrix identifies all programs currently available for offering within the 10 community colleges and two skill centers of the district. The programs are grouped under broad occupational areas as requested by the colleges. For specific information regarding individual programs, contact the college(s) listed as participating institutions.

## MCCCD OCCUPATIONAL PROGRAMS

### Agriculture, Food, and Natural Resources

#### Agribusiness Sales and Service

Pest Management Aide MC

#### Agricultural Production and Management

Agribusiness MC

*(See Agribusiness Sales and Service and Horticulture sections for additional programs and related areas)*

Ranch and Livestock Management Aide MC

Ranch and Livestock Management Specialist MC

Urban Horticulture MC

*(See Horticulture section for additional programs and related areas)*

#### Equine Training and Management

Equine Science SC

Veterinary Technology/Animal Health MC

#### Horticulture

Landscape Aide MC

Landscape Specialist MC

*(See Agricultural Production and Management section for additional programs and related areas)*

Workforce Development: Horticulture Level I RS

Workforce Development: Horticulture Level II RS

### Architecture and Construction

#### Air Conditioning and Refrigeration

Air Conditioning/Refrigeration/Facilities GW

Residential and Light Commercial Air Conditioning GW

#### Apprenticeship Related Instruction

Bricklaying GW

Carpentry GW

Construction Management GW, PC

Construction Trades: Millwright GW

Construction Trades: Painting GW

Construction Trades: Sheet Metal GW

Electricity GW

Heat and Frost Insulation GW

Heavy Equipment Operations GW

Ironworking GW

Mechanical Trades: Heating, Ventilating and Air Conditioning GW

Mechanical Trades: Plumbing GW

Mechanical Trades: Sheet Metal GW

Millwright GW

Painting GW

Pipefitter-Refrigeration GW

Plumbing GW

Power Plant Technology GW, EM, GC

Roofing GW

Sheet Metal GW

Steamfitting GW

**Building and Construction**

Architecture	MC
Architectural CADD Level III	MC
Architectural Detailing CADD Level III	MC
Architectural Drafting	PC
Architectural Technology	SC
Building Inspection	EM, MC
Building Safety and Construction Technology	PC
Building Safety Technology	SC
Carpentry	GW
Civil Engineering Technology	PC
Construction	MC
Construction Drafting I	MC
Construction Drafting II	MC
Construction Drafting III	MC
Construction Drafting CADD Level III	MC
Heavy Equipment Operations	GW
Plan Review	MC
Pre-Contractor Licensing	MC
Residential Drafting CADD Level II	MC
Surveying and Civil Drafting CADD Level II	MC
Workforce Development: Carpentry Level I	RS
Workforce Development: Carpentry Level II	RS
Workforce Development: Furniture Construction/Refinishing Level I	RS
Workforce Development: Furniture Construction/Refinishing Level II	RS

**Art, A/V Technology, and Communication**

**Home Economics**

Adolescent Development	GC, MC, RS
Adolescent Studies	PC
Adult Development and Aging	GC, MC, RS
Advanced Interior Design	PC
Alteration Specialist	MC
Apparel Construction	PC
Costume Design and Production	MC
Costuming	PC
Family Development	PC
Family Life Education	GC, MC, SC, RS
Family Support	PC
Fashion Design	PC
Fashion Design Level I	PC
Fashion Design Level II	PC
Fashion Illustration	PC
Interior Merchandising	GC, MC, PC
Interior Design	MC, PC, SC
Interior Design: Advanced	MC
Interior Design: Professional Level	SC
Kitchen and Bath Design	PC
Parent Education	GC, MC, RS, SC

## MCCCD OCCUPATIONAL PROGRAMS

Pattern Design Level I	PC
Pattern Design Level II	PC
<b>Merchandising</b>	
Fashion Merchandising	PC
Fashion Merchandising & Design	MC
Image Consultant	MC
<b>Music</b>	
Audio Production Technologies	GC, MC, PC, PV, SC
Dance Technology	SC
Music Business	CG, GC, MC, PC, PV, SC, SM
<b>Commercial Art/Advertising Art</b>	
Computer Graphic Design	PC
<i>(See Media Technology section for additional programs and related areas)</i>	
Graphic Design	GC, SC
Journalism	GC, PC, PV, SC, SM, MC, PC
Workforce Development: Graphic Arts Level I	RS
Workforce Development: Graphic Arts Level II	RS
<b>Aerospace and Aviation</b>	
<b>Aviation and Aeronautics</b>	
Aircraft Construction Technology	CG
Aircraft Maintenance Technology	CG
Aircraft Maintenance Technology (Part 147)	CG
Airframe Maintenance (Part 147)	CG
Airway Science Technology, Flight Emphasis	CG
Aviation Electronics Maintenance Technology	CG
Avionics Technology	CG
Composite Technology	CG
Flight Technology	CG
Powerplant Maintenance (Part 147)	CG
Sheet Metal Structures Technology	CG
<b>Bioscience</b>	
Biomedical Research Technology	CG, GW, SM
Biotechnology	MC
Biotechnology and Molecular Biosciences	GC
<b>Business, Management, and Administration</b>	
<b>Accounting</b>	
Accounting	GC, MC, PC, PV, SC, SM, CG, GW
Accounting – Specialized Para-Professional	PV
Bookkeeping	SC
Microcomputer Accounting	PC, PV, SM, GC, GW, CG, EM
<i>(See Business Administration for additional programs and related areas)</i>	
Paraprofessional Accounting	GC
<b>Business Administration</b>	
Business	MC, SC
Business (Fastrack)	SC

## MCCCD OCCUPATIONAL PROGRAMS

General Business	CG, GC, GW, MC, PC, PV, SCC, SMC
<i>(See Management and Finance section for additional programs and related areas)</i>	
International Trade	MCC
<b>Management</b>	
Business Management	SM
Credit Union Management	PC
General Business	PC
Human Resources Management	PC
Management	PC, MC, SC
Management I	PC
Management II	PC
Middle Management	GC
Military Leadership	RS
Project Management	MC
Public Relations	GC
<i>(See Middle Management section for additional programs and related areas)</i>	
Retail Management	CG, GC, GW, EM, MC, PC, PV, RS, SC, SM
Retail Management and Marketing	SC
Retail Sales Manager	MC
Small Business	MC
Small Business Entrepreneurship	GC, SM
Small Business Management	EM, SC
Supervision and Management I	SM
Supervision and Management II	SM
Supervision	GC
<b>Middle Management</b>	
Public Relations	MC
<i>(See Management section for additional programs and related areas)</i>	
<b>Office Occupations</b>	
Administrative Office Coordinator	GC
Administrative Office Professional	PV
Administrative Technology	GW
Business Technology Specialist	GW
Computer Applications	PC
Computer Software Applications	PV
Customer Service / Information Professional	PV
Data Entry Clerk	EM
General Office Secretary	EM, GC
Legal Secretarial	PC
Medical Office Support	PC
Medical Office Support: Basic Clerical	PC
Medical Office Support: Basic Transcription	PC
Office Automation Systems	SC, SM
Office Coordinator	GC
Office Fundamentals	SC
Office Support	PC
Office Support I	PC

## MCCCD OCCUPATIONAL PROGRAMS

Office Support II	PC
Office Technology	GW
Paralegal Studies	PC
Realtime Reporting-Advanced Placement CART	GW
Realtime Reporting-Advanced Placement Broadcast Captioning	GW
Realtime Reporting-Broadcast Captioning	GW
Realtime Reporting-CART	GW
Realtime Reporting-Judicial	GW
Realtime Reporting Scoping	GW
Receptionist	EM
Technology Support Analyst Level I	MC
Technology Support Analyst Level II	MC
Word Processing	SC
<b>Total Quality Management</b>	
Automobile Insurance: Customer Service	RS
Automobile Policy: Customer Service	RS
Broadband Telecommunications: Account Services	RS
Broadband Telecommunications	RS
Broadband Telecommunications: Field Operations	RS
Credit Counseling: Customer Service	RS
Customer Service Management	EM
Human Services-Assistance: Customer Service	RS
Human Services-Long Term Care: Customer Service	RS
Human Services-Specialist: Customer Service	RS
Insurance Claims and Losses: Customer Service	RS
Insurance-Customer Service	RS
Motor Vehicle: Customer Service	RS
Organizational Leadership	CG, EM, GW, MC, PV, RS
Organizational Management	CG, EM, GW, MC, PV, RS
Pharmacy: Customer Service	SM
Quality Customer Service	GW
Quality Customer Service	RS
Quality Process Leadership	GW, RS
Travel Agency: Customer Service	RS
Utilities Customer Service	RS
<b>Education and Training</b>	
<b>Early Childhood Education</b>	
Child and Family Organizations Management and Administration	GC, MC, RS
Curriculum for Young Children	PC
Early Care and Education	MC
Early Care Specialist	MC
Early Childhood Education and Administration	PC
Early Childhood Classroom Management	PC
Early Childhood Development	SC, SM, RS
Early Childhood Development: Montessori	SM
Early Childhood Education	PV, GC, RS
Early Childhood Administration and Management	GC, MCC, RSC, SM
Infant/Toddler Development	SC

**Education**

Bilingual Endorsement	MC, PC
ESL Endorsement	MC, PC
Instructional Assistance	MC, PC
Reading Specialist Endorsement	MC
Teacher Assisting	EM, GW

**Library Media Technology**

Library Information Technology	MC
Library Information Technology: Advanced	MC
Library Information Technology: Basic	MC
Library Information Technology: Practitioners	MC
Library Information Technology: School Library Media Center	MC

**Environmental Technology**

**Environmental Technology**

Environmental Science Technology	GW
Geospatial Technologies	MC
Hydrologic Studies	GW
Occupational Safety and Health Technology	GW
Radiation Protection Technology	EM
Wastewater Treatment	GW
Water Distribution and Collection	GW
Water Purification Technology	GW
Water Technologies	GW
Water Technologies Level 1	GW
Water Technologies Level 2	GW
Water Technologies Level 3	GW
Water Technologies Level 4	GW
Water Treatment	GW

**Finance**

**Finance**

Banking and Finance	PC, EM
Certified Residential Appraiser	MC
Home Inspection	MC
Licensed Real Estate Appraiser	MC
Real Estate	GC, MC, PC
Real Estate: Prelicense	PC
Residential Appraisal Trainee	MC

**Government and Public Administration**

Public Administration	RS
Public Administration: Legal Services	RS
Tribal Development	SC

**Health Science**

**Allied Health**

Advanced Behavioral Health Sciences	GC, SM
Advanced Nursing	SM
Basic Behavioral Health	GC, SM

## MCCCD OCCUPATIONAL PROGRAMS

Clinical Laboratory Sciences	PC
Clinical Research Associate	GW
Community Health Advocate, Diabetes	MC
Developmental Disabilities Specialist	GC, CG
Diagnostic Medical Ultrasound	GW
Direct Care Practice	MC
Electroneurodiagnostics	GW
Health Information	PC
Health Information Technology	PC
Health Services Management	GW
Health Unit Coordinating	GW
Histologic Technology	PC
Hospital Central Service Technology	GW
Laboratory Assisting	PC
Computed Tomography	GW
Magnetic Resonance Imaging	GW
Medical Assisting	PC
Medical Coding: Hospital-Based	PC
Medical Billing and Coding: Physician-Based	PC
Medical Front Office	PC
Medical Radiography	GW
Medical Transcription	GW
Medical Transcription Level 1	GW
Nuclear Medicine Technology	GW
Patient Care Technician	PC
Perioperative Nursing	GW
Phlebotomy	PC
Physical Therapist Assisting	GW
Radiation Therapy	GW
Recovery	SM
Respiratory Care	GW
Speech Language Pathology Assistant	EM
Surgical Technology	GW
<b>Emergency Medical Technology</b>	
Advanced Emergency Medical Technology (Paramedic)	GC, PC, PV, SC
Basic Emergency Medical Technology	GC, MC, PC, PV, SC
Community Emergency Response Team (CERT): Level I	PC
Emergency Communications and Deployment	PC
Intermediate Emergency Medical Technology	MC, PC
Paramedicine	MC
Secondary Basic Emergency Medical Technology	PC
<b>Dental</b>	
Clinical Dental Assisting	RS
Dental Assisting	PC
Dental Hygiene	PC, RS, MC
Dental Office Management	PC

**Nursing**

Fast Track Practical Nursing	GW
Nursing	CG, EM, GC, GW, MC, PC, PV, SC, RS
Nurse Assisting	CG, GC, GW, MC, PC, PV, SC, RS, EM
Practical Nursing	CG, GW, MC, PC, PV, SC, RS, EM

**Hospitality and Tourism**

**Food and Nutrition**

Advanced Professional Culinary Arts	SC
Baking and Pastry	EM
Basic Culinary Studies	EM
Commercial Baking	PC
Commercial Food Preparation	PC
Culinary Arts	SC
Culinary Studies	EM, PC, MC
Culinary Fundamentals	SC
<i>(See Hospitality section for additional programs and related areas)</i>	
Dietetic Technology	CG, PV
Food Service Administration	PC
Professional Food and Beverage Service	PC
Workforce Development: Culinary Arts	RS

**Hospitality**

Airline Operations	RS
Airline Operations: Ground Operations	RS
Airline Operations: Initial Flight Attendant	RS
Airline Operations: Passenger Services	RS
Airline Operations: Reservations	RS
Airline Operations: Reservations and Ticketing Operations	RS
Airline Operations: Vacations	RS
Culinary Arts	SC
<i>(See Food &amp; Nutrition section for additional programs and related areas)</i>	
Hospitality and Tourism/Golf Management	SC
Hospitality and Tourism/Hotel Management	SC
Hospitality and Tourism/Restaurant Management	SC
Hospitality and Tourism/Spa and Wellness Center Management	SC
Hospitality/Hotel Management	EM
Hospitality and Tourism/Tourism Development and Management	SC

**Human Services**

**Parks, Recreation, Leisure and Fitness Studies**

Recreation Management	MC, PC, SC
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**Health and Physical Education/Fitness**

Group Fitness Instructor	GC, MC
Personal Trainer	GC, MC
Strength and Conditioning Personal Trainer	CG, EM, GC, GW, MC, PV, SC, SM

## MCCCD OCCUPATIONAL PROGRAMS

Strength, Nutrition and Personal Training	CG, EM, GC, MC, PV, SC, SM
Teaching, Healing, Meditation & Stress Management	PV
Therapeutic Massage	CG, PC
Yoga Instruction	SC
<b>Family and Consumer Science</b>	
Nutrition for Fitness and Wellness	GC, MC
<b>Social Sciences</b>	
Chemical Dependency Level I	RS
Chemical Dependency Level II	RS
Chemical Dependency	RS
Clinical Research Coordinating	GW
Deaf Studies	PC
Interpreter Preparation	PC
Professional Addictions Counseling	RS
<b>Social Services</b>	
Gerontology	PC
Gerontology: Aging Services Management	PC
Gerontology: Eldercare	PC
Gerontology: Foundations	PC
Gerontology: Generalist	PC
Gerontology: Program Development	PC
<b>Mortuary Science</b>	
Mortuary Science	MC
<b>Information Technology</b>	
<b>Computer Science</b>	
Advanced Computer Usage and Applications	RS
Advanced Web Designer	MC
Computer Applications Technology	EM
Computer Applications: Microsoft Office Specialist/Advanced	MC
Computer Applications: Microsoft Office Specialist/Basic	MC
Computer Hardware and Desktop Support	CG, EM, MC, SC
Computer Hardware and Network Support	SC
Computer Information Systems	GC, MC, PC, PV, SC, SM
Computer Networking Technology	PV
Computer Programming	MC
Computer Systems Maintenance	PV
Computer Technology	RS
Computer Usage and Applications	RS
Database Development	SC
Desktop Publishing	EM
Game Technology	GW, MC
Geographic Information Systems	MC
Help Desk Specialist	GC
Information Assurance	MC
Information Security	EM, GC, GW
Information Security Administration	EM, GC, GW

## MCCCD OCCUPATIONAL PROGRAMS

Information Security Technology	EM, GC, GW
Information Security Wireless Networks	EM, GC, GW
Information Technology	CG
Information Technology: Programming and Systems Analysis	SM
Information Technology: Web and Graphic Design	SM
Information Technology: Cisco Networking Professional	SM
Information Technology: Computer Applications Specialist	SM
Information Technology: Network Server	SM
Information Technology: Network Security	SM
Information Technology Support	SM
Linux Associate	CG, EM, GC, MC
Linux Networking Administration	EM, GC, MC
Linux Professional	CG, EM, GC, MC, PV
Microcomputer Applications	GC
<i>(See Office Occupations section for additional programs and related areas)</i>	
Microcomputer Applications: Office Specialist/Core Level	CG
<i>(See Office Occupations section for additional programs and related areas)</i>	
Microcomputer Applications: Office Specialist/Expert Level	CG
<i>(See Office Occupations section for additional programs and related areas)</i>	
Microcomputer Business Applications	CG, GC
<i>(See Office Occupations section for additional programs and related areas)</i>	
Microsoft Database Administration	CG
Microsoft Desktop Support Technology	EM, GC, MC, PV, SC
Microsoft Networking Technology	EM, GC, GW, PV, SC
Microsoft Product Specialist	CG, EM, GC, GW, PV, SC
Microsoft Applications Development	MC, PV, SC
Microsoft Systems Administration	EM, GC, PV, SC
Microsoft Systems Engineer	EM, GC, GW, PV, SC
Multimedia and Business Technology	MC
Network Administration	SC
Network Administration: CISCO Network Associate	MC
Network Administration: CISCO Network Professional	MC
Network Administration: Microsoft Windows NT	MC
Network Administration: Microsoft Windows	MC
Network Administration: Novell	MC
Network Administration: UNIX-Solaris	MC
Network Professional	RS
Network Security	MC
Networking	RS
Networking Administration: Cisco	CG, EM, GC, GW, SM
Networking System Administration	MC
Networking Technology: Cisco	CG, EM, GC, GW
Oracle Database Administration	EM
Oracle Database Operations	CG
Personal Computer Applications	SC
Programming	RS
Programming and System Analysis	CG, EM, GC, MC, PC, PV, SC, SM
Software Development	SC

## MCCCD OCCUPATIONAL PROGRAMS

Technology Troubleshooting and A+ Preparation	RS
Web Design	GC, PV
Web Design	SC
Web Design	RS
Web Designer	MC
Web Developer	MC
Web Developer	GC, GW, MC, PC, PV, EM
Web Development	SC
Web Server Administrator	MC
Web Technology	MC
<b>Media Technology</b>	
Animation: Advanced Imaging and Animation	GC
Animation: Drawing for Animation	GC
Animation: Imaging and Design Foundation	GC
Broadcast Production	SC
Digital Arts	MC
Digital Photography	PC
Digital Arts: Digital Illustration	MCC
Digital Arts: Digital Photography	MCC
Digital Arts: Graphic Design	MCC
Digital Arts: Web Design	MCC
Editing	SC
eLearning Design Specialist	RS
Film Analysis and Criticism	SC
Film Production	SC
Game Technology	MC, GW
Media Arts: Computer Art/Illustration	CG, PC, PV
Media Arts: Desktop Publishing	PC
Media Arts: Digital Animation	PC
Media Arts: Digital Imaging	CG, PC
Media Arts: Web Design	PC
Motion Picture/Television Production	SC
Multimedia	GC
Multimedia Technology	MC
Screenwriting	SC
Video Production Technology	GC
Web Publishing Design: Foundation	GC
Web Publishing Design: Design and Authoring	GC
<b>Manufacturing</b>	
<b>Drafting Technology</b>	
Automated Manufacturing Systems	CG
CAD Technology	GC
Basic CAD	GC
CAD/CAM/CNC I	MC
CAD/CAM/CNC II	MC
CAD Application	GC
Commercial Drafting CADD Level II	MC
Computer Aided Design and Drafting CADD Level I	MC

## MCCCD OCCUPATIONAL PROGRAMS

Computer Aided Drafting	MC, PC
Electro/Mechanical Drafting	MC
Electromechanical Manufacturing Technology	MC
Industrial Design Technology	GW
Industrial Design Technology: Design Specialist: SolidWorks	GW
Machining I	MC
Machining II	MC
Manufacturing Engineering Technology	MC
Manufacturing Management	MC
Manufacturing Productivity	MC
Manufacturing Productivity: CNC CAD/CAM Programming	GW
Manufacturing Productivity: CNC Operation	GW
Manufacturing Productivity: Conventional Machines Level I	GW
Manufacturing Productivity: Conventional Machines Level II	GW
Manufacturing Productivity: Engineering Graphics	GW
Manufacturing Productivity: Process Improvement	GW
Manufacturing Productivity: Team Leadership	GW
Manufacturing Productivity: Quality Assurance	GW
Manufacturing Welding	MC
Mechanical Drafting	MC
Micro Circuit Mask Design	MC
Microcomputer Servicing	GC
Public Works Leadership	EM
Tractor-Trailer Driving	GC
<b>Electronics/Electrical Technology</b>	
Computer and Networking Technology	GC
Electric Utility Technology	CG
Electric Utility Design Technology	CG
Electrical Technology	GW
Electromechanical Automation Technology	MC
Electronics Engineering Technology	MC
Electronics Manufacturing Technology	GC
Electronics Technology	MC
Industrial Education	GC, MC
Industrial Operations Technology	EM, GW
Meter Technology	CG
Network Maintenance	GC
Telecommunications Technology	SM
Workforce Development: Electrical Level I	RS
Workforce Development: Electrical Level II	RS
<b>Engineering</b>	
Civil Engineering Technology	PC
Surveying Technology	PC
<b>Welding Technology</b>	
Welding MC	
<i>(See Manufacturing section for additional programs and related areas)</i>	
Workforce Development: Welding Level I	RS
Workforce Development: Welding Level II	RS

## MCCCD OCCUPATIONAL PROGRAMS

### Marketing, Sales, and Service

#### Marketing

Marketing	MC, PC, SC
Marketing I	PC
Marketing II	PC
Salesmanship	MC

### Law, Public Safety, Corrections, and Security

#### Emergency Medical Technology

Advanced Emergency Medical Technology (Paramedic)	GC, PC, PV, SC
Basic Emergency Medical Technology	GC, MC, PC, PV, SC
Community Emergency Response Team (CERT): Level I	PC
Emergency Communications and Deployment	PC
Intermediate Emergency Medical Technology	MC, PC
<i>(See Allied Health section for additional programs and related areas)</i>	
Paramedicine	MC
Secondary Basic Emergency Medical Technology	PC

#### Administration of Justice

Administration of Justice	EM, GC, PC, PV
Administration of Justice-Comprehensive	PC
Administration of Justice-Fundamentals	PC
Administration of Justice Studies	CG, MC, SC
Advanced Corrections	RS
Basic Corrections	RS
Corrections	RS
Crime and Accident Scene Photography	PC
Crime and Intelligence Analysis	CG
Crime Scene Investigation	SC
Crime Scene Technology	SC
Cyber Forensics Technician	MC
Detention Services	RS
Evidence Technology	PC
Evidence Technology	EM
Fingerprint Classification and Identification	PC
Forensic Investigation	MC
Forensic Science	CG
Forensic Technology	PC
Forensic Science: Crime Lab	SC
Global Citizenship	MC
Homeland Security	CG
Information Assurance	MC
Information Security Forensics	EM, GC, GW
Judicial Studies	MC
Justice and Government Agency Administration Level I	MC
Justice and Government Agency Administration Level II	MC
Justice and Government Agency Administration	MC
Justice Studies	CG, MC, SC
Law Enforcement Field Training	RS

Law Enforcement Investigator	GC
Law Enforcement Technology	RS
Law Enforcement	SC
Law Enforcement Training Academy	GC, CG
Legal Studies	MC
Police Academy Preparation Level I	SC
Police Science	MC, SC
Police Supervision	GC
Public Safety Technology	RS
Victimology	MC
<b>Fire Science</b>	
Basic Firefighter	MC, PV, EM
Driver Operator	MC
Emergency Management	GC, MC, PV, SM
Emergency Response and Operations	CGCC, EM, GC, MC, PC, PV, RSC, SC
Fire Academy	GC, SC
Fire Officer I	MC
Fire Science	CG, GC, PC, PV, RS
Fire Science Technology	GC, MC, SC, PV, EM
Firefighter Operations	GC, MC, PC, PV, SC, CGCC, EMCC
Hazardous Materials Response	PC
<b>Transportation, Distribution, and Logistics</b>	
<b>Automotive Technology</b>	
Air Conditioning and Electrical Accessories	GW
Air Conditioning	MC
Automotive Chassis	GC
Automotive Drive Trains	GW
Automotive Electrical Systems	MC
Automotive Engines and Drive Trains	GC
Automotive Engine Performance Diagnosis & Air Conditioning	GC
Automotive Performance Technology	MC
Automotive Suspension, Steering and Brakes	GW
Automotive Technology	GC, GW
Brakes, Alignment, Suspension and Steering	MC
Caterpillar Technician Training	MC
Engine Performance and Diagnosis	GW, MC
Transmissions and Power Trains	MC
Workforce Development: Automotive Technology Level I	RS
Workforce Development: Automotive Technology Level II	RS

## MCCCD OCCUPATIONAL PROGRAMS

The Maricopa Skill Center (MSC), a division of GateWay Community College, offers entry-level courses and programs for hands-on job training at 1245 E. Buckeye Road, Phoenix. The more than 200 courses and 60 non-credit programs at Maricopa Skill Center certificates are open-entry /open-exit, and self-paced. Several of our programs hold credit articulation agreements with ASU and Gateway Community College and most programs culminate in leading industry certifications.

### **Accounting**

Accounting Associate Certificate Program  
Accounting Clerk Certificate Program  
Accounts Payable Clerk Certificate Program  
Accounts Receivable / Payable Clerk Certificate Program  
Payroll Clerk Certificate Program

### **Administrative Assistant**

Administrative Assistant Certificate Program  
Administrative Clerk Certificate Program

### **Computer Aided Drafting**

AutoCAD Draftsmen 2-D Technician Certificate Program  
AutoCAD Draftsmen 2-D, 3-D, & Solids Technician Certificate Program

### **Computer Repair & Networking**

Computer Support Specialist Certificate Program

### **Cosmetology**

Aesthetician Certificate Program  
Cosmetologist Certificate Program  
Nail Technician Certificate Program

### **Customer Service**

Call Center Operator Certificate Program  
Customer Service Specialist Certificate Program

### **Information Processor & Data Entry**

Data Entry Operator Certificate Program  
Information Processor Specialist Certificate Program  
Legal Administrative Assistant

### **Printing**

Digital Press Operator Certificate Program  
Offset Press Operator Certificate Program

### **Soldering**

IPC Certified Soldering

### **Travel & Tourism**

Reservations & Hospitality Representative Certificate Program  
Travel & Tourism Specialist Certificate Program

### **Medical Assistant**

Medical Administrative Assistant Certificate Program  
Medical Assistant Front & Back Office Certificate Program  
Medical Biller/Coder Certificate Program

**Nursing**

Practical Nursing Certificate Program

**Auto Body**

Auto Body Basic Metal Repair & Refinishing Certificate Program

Auto Body Basic Metal Repair Certificate Program

Auto Body Basic Refinishing Certificate Program

**Automation Technology**

Automation Technology Certificate Program

**Construction Trades**

Construction Trades with Introduction to HVAC Certificate Program

Construction Trades Worker I Certificate Program

Construction Trades Worker II Certificate Program

Maintenance Carpentry Worker Certificate Program

Maintenance Electrician Worker Certificate Program

Maintenance Electrician Worker with Introduction to HVAC Certificate Program

**Construction Trades**

Maintenance Plumbing Worker Certificate Program

**Culinary Arts**

Baker Certificate Program

Cook Certificate Program

**Industrial Spray Painter**

Industrial Spray Painter Certificate Program

**Machine Trades**

CNC Machinist Certificate Program

Machinist's Assistant Certificate Program

Manual Machinist Certificate Program

**Meat Cutter**

Apprentice Meat Cutter Certificate Program

Meat & Deli Counterperson Certificate Program

Meat Department Helper Certificate Program

Meat Room Cleanup Certificate Program

Portion Control Cutter Certificate Program

Self-service Meat Wrapper Certificate Program

**Welding**

Arc Welder Certificate Program

Combination Welder - 2 Process Certificate Program

Combination Welder - 3 Process Certificate Program

Combination Welder - 3 Process with Intro to Pipe Welding Certificate Program

Combination Welder - 4 Process Certificate Program

Flux Core Welder Certificate Program

MIG Welder Certificate Program

TIG Welder/TIG Fingertip Welder Certificate Program

## MCCCD OCCUPATIONAL PROGRAMS

### **Accounting**

Small Business Accounting Course Bundle

### **Online/Hybrid Delivery Programs**

Automation Technology Certificate Program

The SouthWest Skill Center at Estrella Mountain Community College, located at 3000 North Dysart Road, Avondale, offers entry-level courses and programs for hands-on job training.

*Our Programs are listed below and reference any certificate issued by that program:*

#### *Distribution Logistics Technician Program*

Certified Distribution Logistics Technician (2/2008)

#### *Emergency Medical Technology Program*

Emergency Medical Technician (1/2008)

#### *Medical Assistant Program (Certificate Programs)*

Medical Assistant Front/Back Office

Medical Assistant Front Office

Medical Assistant Back Office

Medical Billing & Coding

#### *Phlebotomy (beginning 7/1/2006)*

#### *Nursing Programs (Certificate Programs)*

Nurse Assistant Program

Practical Nurse Program