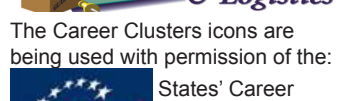


## Career Clusters



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www.careerclusters.org

## Career Opportunities

Biochemist, Meat Processor, Botanist, Golf Course Superintendent, Veterinarian, Agricultural Engineer, Fish & Game Officer

Audio Technician, Camera Operator, Playwright, Animator, Graphic Designer, Reporter, Musician, Entrepreneur, Financial Analyst,

Office Manager, Information Technology Director, HR Manager

Architect, Drafter, Surveyor, Carpenter, Landscape Designer, Mechanical Engineer

Teacher, Classroom Aide, University Professor, Social Worker, Counselor, Speech Pathologist, Administrator

Personal Financial Advisor, Economist, Controller, Auditor, Actuary, Underwriter

Legislative Assistant, Senator, Ambassador, City Manager, Internal Revenue Investigator

Dental Hygienist, Pathologist, Physical Therapist, Registered Nurse, Pharmacist, Physician, Transcriptionist

Chef, Events Planner, Front Office Manager, Maitre'd, Director of Sales & Marketing

Childcare Director, Nanny, Psychologist, Grief Counselor, Cosmetologist, Rehabilitation Counselor

Network Administrator, Database Administrator, Web Designer, Engineer

Dispatcher, Fire Fighter, Paramedic, Security Specialist, Detective, Sheriff

Industrial Engineers, Precision Inspectors, Laser Systems Technicians, Logisticians

Franchisee, Sales Executive, Advertising Manager, Public Relations Manager, Brand Manager

Chemist, Physicist, Geneticist, Lab Technician, Aeronautical Engineer, Civil Engineer, Technical Writer

Pilot, Transportation Manager, Logistics Managers, Warehouse Managers

## Recommended High School Courses

Biology, Chemistry, Agriculture, Math, English, Culinary Arts

Theatre, Journalism, Digital Media, English

Business, Marketing, Math, English, Government, Accounting

Drafting, Math, Physics, Construction, Cabinetmaking

English, Education Professions, Speech, Sociology

Math, Accounting, Government, Personal Finance

Government, Law Enforcement, Math, JROTC

Biology, Medical Terminology, Chemistry, Health Occupations, Math

Marketing, Business, Speech, English, Math, Culinary Arts

Education Professions, Cosmetology, Child Development, English, Math

Computer Programming, Math, Physics, Engineering Science, Web Design

Fire Science, Law Enforcement, JROTC, Government, Chemistry, Biology

Physics, Engineering Science, Drafting, Welding, Precision Manufacturing

Math, Marketing, English, Accounting, Speech

Biology, Chemistry, Physics, Math, English, Programming

Transportation Technologies, Math, Physics, English

## Occupational Certificate

Apprentice Meat Cutter, Farm Business Management, Agribusiness

Digital Graphics Communication, Media Arts, Costuming, Film Production

Accounting Associate, Accounts Receivable Clerk, Customer Service Specialist, Payroll Clerk

Solar Thermal Installer, Plumbing Worker, HVAC, Electrician, Carpentry Worker

Early Childhood Education, Adolescent Development, Instructional Assistance

Bookkeeper, Banking & Finance

Legal Assistant, Paralegal, Administrative Clerk

Medical Assistant, Medical Biller, Certified Nursing Assistant, Phlebotomy, Practical Nursing

Hospitality & Tourism, Cook, Baker, Customer Service Specialist

Aesthetician, Cosmetologist, Laser Hair Technician, Massage Therapy

Automation Technology, Information Clerk, Computer Support Specialist, A+ Certification

Fire Science, Crime & Intelligence Analysis, Crime Scene Photography

Arc Welder, CNC Machinist, Manual Machinist, Flux Core Welder

Customer Service Specialist

TIG Welder, MIG Welder, Auto Body Repair, Heavy Equipment Technology

## Associate's Degree

Biological Science, Biotechnology, Agribusiness, Equine Science

Advertising Art, Animation, Choreographic Studies, Music, Theatre Arts, Visual Arts, Graphic Design

Accounting, Bookkeeping, Business Administration, Computer Information Systems

Building Safety and Construction Technology, Construction Management, Construction Trades, Architecture

Early Childhood Education, Elementary Education, Family Development

Banking and Finance, General Business, Public Administration

Public Administration, Law Enforcement, Administration of Justice, Paralegal

Health Information Technology, Veterinary Technology, Behavioral Health, Dental Hygiene, Medical Transcription, Nursing

Golf Management, Hotel Management, Restaurant Management, Culinary Arts

Chemical Dependency, Therapeutic Massage, Medical Assisting, Physical Education

Computer and Network Technology, Computer Programming, Computer Information Systems, Information Technology

Emergency Management, Fire Science, Law Enforcement Technology, Forensic Science

Manufacturing Engineering, CAD Technology, Electronics, Automation Technology, Welding

Marketing, Retail Management, Public Relations, Middle Management

Biomedical Research Technology, Histologic Technology

Automotive Technology, General Business, Aviation & Transportation

## Bachelor's Degree

Agricultural Technology, Animal Sciences, Agribusiness, Mining Engineering, Plant Sciences, Soil and Water Science

Art History, Theatre, Journalism, Media Arts, Musical Performance, Communication, Dance

Accounting, Business Management, Operations Management Technology

Construction Management, Architectural Studies, Industrial Design, Sustainability, Urban Planning

Elementary Education, Secondary Education, Sociology, Speech Pathology

Business Administration, Finance, Economics, Public Administration

Pre-Law, Public Management and Policy, International Affairs, Political Science, Criminal Justice

Nursing, Biochemistry, Health Sciences, Dental Hygiene, Pre-Pharmacy, Biology

Hotel Restaurant Management, Parks and Recreation Management, Tourism

Psychology, Social Work, Athletic Training, Public Health, Education, Family & Human Development

Computer Information Systems, Computer Science

Criminal Justice, Public Planning, Public Service & Public Policy

Industrial Engineering, Mechanical Engineering, Electrical Engineering, Architecture

Marketing, Management, Merchandising, Advertising, Public Relations, Graphic Design

Biochemistry, Bioengineering, Chemical Engineering, Astronomy, Civil Engineering

Aeronautical Management, Aeronautical Engineering, Supply Chain Management, Air Traffic Management



**Western Maricopa County Tech Prep Consortium**  
Educating Students Today for Careers Tomorrow

# Participating School Districts & Community Colleges

## What is Tech Prep?



Western Maricopa County Tech Prep Consortium

Educating Students Today for Careers Tomorrow

Agua Fria Union High School District  
[www.aguafria.org](http://www.aguafria.org)

Buckeye Union High School District  
[www.buckeyeusd.org](http://www.buckeyeusd.org)

Deer Valley Unified School District  
[www.dvusd.org](http://www.dvusd.org)

Dysart Unified School District  
[www.dysart.org](http://www.dysart.org)

Gila Bend Unified School District  
[www.gilabendusd.org](http://www.gilabendusd.org)

Glendale Union High School District  
[www.guhsdaz.org](http://www.guhsdaz.org)

Paradise Valley Unified School District  
[cmweb.pvschools.net](http://cmweb.pvschools.net)

Peoria Unified School District  
[www.peoriaud.k12.az.us](http://www.peoriaud.k12.az.us)

Phoenix Union High School District  
[www.phxhs.k12.az.us](http://www.phxhs.k12.az.us)

Saddle Mountain Unified School District  
[www.smusd90.org](http://www.smusd90.org)

Tolleson Union High School District  
[www.tuhsd.org](http://www.tuhsd.org)

Wickenburg Unified School District  
[www.wickenburg.org](http://www.wickenburg.org)

West-MEC Joint Technical Education District  
[www.west-mec.org](http://www.west-mec.org)

Maricopa Community Colleges  
[www.maricopa.edu](http://www.maricopa.edu)

Tech Prep CTE offers high students a clear path to the future through career focused programs. These programs prepare for a smooth transition into a degree or certificate program.

Tech Prep provides each student with:

- A career pathway with an identified sequence of courses which leads to employment, employability and technological skills.
- Advanced occupational training identified in partnership with business and industry.
- Articulated programs leading to certification and/or a degree.
- A curriculum integrating academic and occupational learning and application.

### Contact Us

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602.373.7816

# Tech Prep is College Prep



[www.aztechprep.com](http://www.aztechprep.com)

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