

## CAREER CLUSTERS & COLLEGE MAJORS

Career Cluster	Careers/Jobs	College Majors
<b>Arts and Humanities</b> -Singing, Dancing, Acting, Expressive Arts	Actor or Actress, Photographer, Musician, Author, Artist Cartoonist, Comedian	<ul style="list-style-type: none"> <li>• Art</li> <li>• Music</li> <li>• Dance</li> <li>• Theater and Performing Arts</li> </ul>
<b>Agriculture</b> -Nature, Animals, Farming	Veterinarian, Farmer, Park Ranger, Horse Trainer, Marine Biologist, Ecologist	<ul style="list-style-type: none"> <li>• Agriculture, Plant Sciences</li> <li>• Environmental Studies</li> <li>• Marine Biology, Earth Sciences</li> <li>• Pre-Veterinary</li> <li>• Biology, Zoology</li> </ul>
<b>Business and Marketing</b> -Sales, Banking, Real Estate	Banker, Business Owner, Office Manager, Stock Broker, Real Estate Agent	<ul style="list-style-type: none"> <li>• Business Administration</li> <li>• Economics</li> <li>• Finance</li> </ul>
<b>Communications</b> -Radio, Television, Newspaper	Newscaster, Writer, Disc Jockey, Film Editor, Journalist	<ul style="list-style-type: none"> <li>• Communications</li> <li>• Broadcasting and Journalism</li> </ul>
<b>Computer and Math</b> -Programming, Graphic Design, Animation, Data Manipulation	Programmer, Software Developer, Network Administrator, Animator for Games and Film, Web Page Developer	<ul style="list-style-type: none"> <li>• Multimedia, Digital Media</li> <li>• Computer Engineering</li> <li>• Computer Science</li> <li>• Graphic Design</li> </ul>
<b>Construction</b> -Building, Using Tools, Woodworking	Architect, Carpenter, Plumber, Electrician, Roofer	<ul style="list-style-type: none"> <li>• Architecture</li> <li>• Construction Technology</li> <li>• Computer Aided Drafting</li> <li>• Project Management</li> </ul>
<b>Education</b> -Teaching, Working with Children	Teacher, Principal, Librarian, Guidance Counselor, College Professor, Day Care Worker, Coach	<ul style="list-style-type: none"> <li>• Early Childhood Education</li> <li>• Elementary/Secondary Education</li> <li>• Special Education</li> <li>• Educational Counseling</li> </ul>
<b>Health</b> -Wellness, Nutrition	Dental Assistant, Nurse, Doctor, Physical Therapist, X-Ray Technician, EMT, Athletic Trainer, Chiropractor, Surgeon	<ul style="list-style-type: none"> <li>• Dental Hygiene</li> <li>• Nursing</li> <li>• Pre-Med, Pre-Dental</li> </ul>
<b>Human Services</b> -Cooking, Cleaning, Styling Hair, Fashion	Caterer, Restaurant Manger, Beautician, Barber, Fashion Designer, Hotel Manager, Travel Agent	<ul style="list-style-type: none"> <li>• Culinary Arts</li> <li>• Cosmetology</li> <li>• Apparel Design and Merchandising</li> <li>• Hotel, Restaurant, Tourism Management</li> </ul>
<b>Manufacturing</b> -Tools, Machines, Making and Repairing Things	Mechanic, Welder, Electrical Engineer, Chemical Engineer, Assembly Line Worker	<ul style="list-style-type: none"> <li>• Manufacturing Technology, Welding</li> <li>• Engineering</li> <li>• Industrial Maintenance Technology</li> </ul>
<b>Mining</b> -Rocks, Minerals, Heavy Equipment, Exploring Caves	Mining Engineer, Surveyor, Heavy Equipment Operator, Blaster/Explosives Technician, Oil Driller	<ul style="list-style-type: none"> <li>• Mining and Mining Engineering</li> <li>• Mining and Petroleum Technology</li> <li>• Geology</li> </ul>
<b>Public Service</b> -Helping in Emergencies, Keeping People Safe, Community Services	Firefighter, Police, Attorney, Judge, Paralegal, Court Clerk, Jailer, Detective, Utilities, Military, Mail Carrier	<ul style="list-style-type: none"> <li>• Criminal Justice, Law Enforcement</li> <li>• Pre-Law</li> <li>• Public Administration</li> </ul>
<b>Science and Math</b> -Biology, Chemistry, Astronomy, Weather, Experiments, Problem-Solving	Accountant, Chemist, Meteorologist, Biologist, Statistician, Researcher, Data Processor, Computer Systems Analyst, Astronomer, Meteorologist	<ul style="list-style-type: none"> <li>• Biology, Chemistry</li> <li>• Astronomy</li> <li>• Meteorology</li> <li>• Mathematics and Accounting</li> <li>• Computer Science and Engineering</li> </ul>
<b>Social Sciences</b> -Psychology, World Languages, Museums, Religion	Psychologist, Anthropologist, Archeologist, Clergy, Politician, Sociologist, Social Worker	<ul style="list-style-type: none"> <li>• Psychology</li> <li>• Sociology</li> <li>• Anthropology</li> <li>• Political Science, Community Studies, Public Administration</li> <li>• Religious Studies, Theology, Philosophy</li> <li>• Automotive Technology</li> <li>• Mechanical Engineering</li> <li>• Aviation</li> <li>• Transportation and Logistics</li> </ul>
<b>Transportation</b> -Driving/Working on Cars, Trucks, Airplanes, Ships, Vehicles	Truck Driver, Flight Attendant, Pilot, Captain, Air Traffic Controller, Mechanic, Bus Driver	<ul style="list-style-type: none"> <li>• Automotive Technology</li> <li>• Mechanical Engineering</li> <li>• Aviation</li> <li>• Transportation and Logistics</li> </ul>