

IDENTIFY THE CAREER CLUSTER



Using the 16 US Department of Labor Career Clusters list with definitions, assign a career cluster to each of the occupations listed below. The associated pathway might give you a hint.

Occupation	Pathway	Career Cluster
Librarian	Professional Support Services	
Training & Development Specialist	Human Resources	
Physician Assistant	Therapeutic Services	
Electrician	Construction	
Childcare Worker	Family & Community Services	
Editor	Journalism & Broadcasting	
Baker	Production	
Loan Officer	Financial & Investment Planning	
Firefighters	Emergency & Fire Management Services	
Bus & Truck Mechanics	Facility & Mobile Equipment Maintenance	
Veterinarian	Animal Systems	
Real Estate Broker	Professional Sales & Marketing	
Urban & Regional Planner	Planning	
Computer Programmer	Network Systems	
Food Preparation Worker	Restaurants & Food/Beverage Services	
Microbiologist	Science & Math	

16 US DEPARTMENT OF LABOR CAREER CLUSTERS ²

1	Agriculture, Food Production & Natural Resources	<i>The production, processing, marketing, distribution, financing, and development of agricultural commodities and resources including food, fiber, wood products, natural resources, horticulture, and other plant and animal products/resources.</i>
2	Architecture & Construction	<i>Careers in designing, planning, managing, building and maintaining the built environment.</i>
3	Arts, Audiovisual Technology & Communication	<i>Designing, producing, exhibiting, performing, writing, and publishing multimedia content including visual and performing arts and design, journalism, and entertainment services.</i>
4	Business, Management & Administration	<i>Careers in planning, organizing, directing and evaluating business functions essential to efficient and productive business operations.</i>
5	Education & Training	<i>Planning, managing and providing education and training services, and related learning support services such as administration, teaching/training, administrative support, and professional support services.</i>
6	Finance	<i>Planning and related services for financial and investment planning, banking, insurance, and business financial management.</i>
7	Government & Public Administration	<i>Planning and executing government functions at the local, state and federal levels, including governance, national security, foreign service, planning, revenue and taxation, and regulations.</i>
8	Health Science	<i>Planning, managing, and providing therapeutic services, diagnostic services, health informatics, support services, and biotechnology research and development.</i>
9	Hospitality & Tourism	<i>Preparing individuals for employment in career pathways that relate to families and human needs such as restaurant and food/beverage services, lodging, travel and tourism, recreation, amusement and attractions.</i>
10	Human Services	<i>Preparing individuals for employment in career pathways that relate to families and human needs such as counseling and mental health services, family and community services, personal care, and consumer services.</i>
11	Information Technology	<i>Building linkages in IT occupations for entry level, technical, and professional careers related to the design, development, support and management of hardware, software, multimedia and systems integration services.</i>
12	Law & Public Safety	<i>Planning, managing, and providing legal, public safety, protective services and homeland security, including professional and technical support services.</i>
13	Manufacturing	<i>Planning, managing and performing the processing of materials into intermediate or final products and related professional and technical support activities such as production planning and control, maintenance and manufacturing/process engineering.</i>
14	Marketing, Sales & Service	<i>Planning, managing, and performing marketing activities to reach organizational objectives such as brand management, professional sales, merchandising, marketing communications and market research.</i>
15	Science, Technology, Engineering & Mathematics	<i>Planning, managing, and providing scientific research and professional and technical services (e.g., physical science, social science, engineering) including laboratory and testing services, and research and development services.</i>
16	Transportation, Distribution & Logistics	<i>The planning, management, and movement of people, materials, and goods by road, pipeline, air, rail and water and related professional and technical support services such as transportation infrastructure planning and management, logistics services, mobile equipment and facility maintenance.</i>

Answer Sheet

Identify the Career Cluster

Occupation	Pathway	Career Cluster
Librarian	Professional Support Services	Education & Training
Training & Development Specialist	Human Resources	Business, Management & Administration
Physician Assistant	Therapeutic Services	Health Science
Electrician	Construction	Architecture & Construction
Childcare Worker	Family & Community Services	Human Services
Editor	Journalism & Broadcasting	Arts, Audiovisual Technology & Communication
Baker	Production	Manufacturing
Loan Officer	Financial & Investment Planning	Finance
Firefighters	Emergency & Fire Management Services	Law & Public Safety
Bus & Truck Mechanics	Facility & Mobile Equipment Maintenance	Transportation, Distribution & Logistics
Veterinarian	Animal Systems	Agriculture, Food Production & Natural Resources
Real Estate Broker	Professional Sales	Marketing, Sales & Service
Urban & Regional Planner	Planning	Government & Public Administration
Computer Programmer	Network Systems	Information Technology
Food Preparation Worker	Restaurants & Food/Beverage Services	Hospitality & Tourism
Microbiologist	Science & Math	Science, Technology, Engineering & Mathematics