Career Clusters

Definitions and Examples

Agriculture

▶ The production, processing, marketing, distribution, and development of agricultural commodities and resources including food, wood products, natural resources, horticulture, and other plant and animal products/resources.

Examples: Animal Trainer; Veterinarian;

Marine Biologist: Forester

Marine Biologist; Forester

Architecture, Construction, Communication & Transportation

- A-The designing, producing, exhibiting, and publishing multimedia content; managing, building
- B-Maintaining the built environment;
- ▶ C-Planning, management, and movement of people, materials, and goods by road, pipeline, air, rail and water
- ▶ D-related professional and technical support services such as transportation infrastructure planning and management, logistics services, mobile equipment and facility maintenance.

Examples

Aircraft Pilot; Aircraft Mechanic; Bicycle Repairman; Bus Driver; Architect; Cartoon Animator

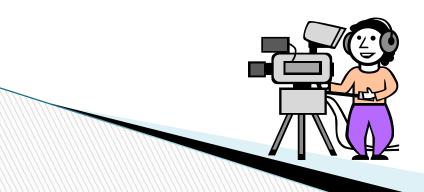






Arts and Humanities

- The design, production, exhibition, performing, writing and publishing of multimedia content including visual and performing arts and design, journalism and entertainment services.
- Examples: Actor; Commercial Art Director; Fashion Designer; TV Camera Operator



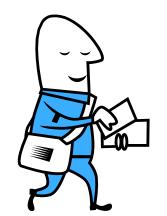


Business & Computer Science

The planning, organizing, directing and evaluating business functions essential to efficient and productive business operations.

Examples: Accountant; Administrative Secretary; Computer Software Engineer; Librarian; Postal Worker





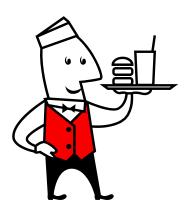


Culinary Arts

▶ The design, creation, and serving of food.

Examples: Baker; Chef; Butcher; Chocolatier Waiter; Dietician







Education



- The planning, managing and providing of education and training services.
- Examples: Teaching (give some examples); Child Care Worker; Coach





Engineering & Technology

Planning, managing, and providing scientifical research, professional and technical services including laboratory and testing services, research and development services.

Examples: Aerospace Engineer; Archeologist; Car Body Designer; Fingerprint Expert

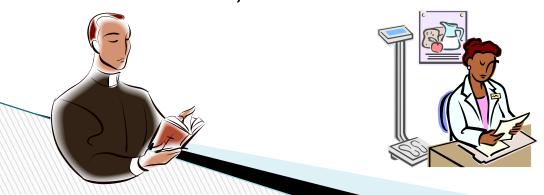




Family and Consumer Science

The assisting of individuals, families, and communities in making informed decisions about their well being, relationships and resources to achieve optimal quality of life.

Examples: Bank Teller; Minister; Dietician; Food Services Manager





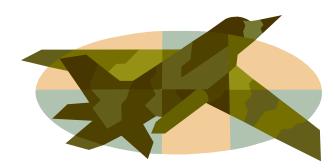
Government & Public Safety



The execution of governmental functions, the planning, managing and providing of legal, public safety, protective services and homeland security, including professional and technical support services.

Examples: Lawyer; Animal Control Worker; Military careers; FBI Agent; Firefighter





Healthcare Science

The planning, managing, and providing of services that promote health, wellness and diagnosis as well as treat injuries and diseases.

Examples: Biochemist; Barber; Dentist; Pediatric Nurse



Marketing, Sales and Services

The planning, managing, and performing of marketing activities to reach organizational objectives.

Examples: Cashier; Advertising Manager;

Cruise Director; Sports Agent

