

















Career Cluster Name	Description	Career Cluster Name	Description
	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.		Hospitality & Tourism encompasses the management, marketing and operations of restaurants and other foodservices, lodging, attractions, recreation events and travel related services.
	Careers in designing, planning, managing, building and maintaining the built environment.		Preparing individuals for employment in career pathways that relate to families and human needs.
	Designing, producing, exhibiting, performing, writing, and publishing multimedia content including visual and performing arts and design, journalism, and entertainment services.		Building Linkages in IT Occupations Framework: For Entry Level, Technical, and Professional Careers Related to the Design, Development, Support and Management of Hardware, Software, Multimedia, and Systems Integration Services.
	Business, Management and Administration careers encompass planning, organizing, directing and evaluating business functions essential to efficient and productive business operations. Business Management and Administration career opportunities are available in every sector of the economy.		Planning, managing, and providing legal, public safety, protective services and homeland security, including professional and technical support services.
	Planning, managing and providing education and training services, and related learning support services.		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
	Planning, services for financial and investment planning, banking, insurance, and business financial management.		Planning, managing, and performing marketing activities to reach organizational objectives.
	Executing governmental functions to include Governance; National Security; Foreign Service; Planning; Revenue and Taxation; Regulation; and Management and Administration at the local, state, and federal levels.		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.
	Planning, managing, and providing therapeutic services, diagnostic services, health informatics, support services, and biotechnology research and development.		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.

<b>Career Cluster</b>	<b>Pathway</b>
<b>B.</b> Agriculture, Food & Natural Resources	<ul style="list-style-type: none"> <li>• Food Products and Processing Systems</li> <li>• Plant systems</li> <li>• Animal Systems</li> <li>• Power, Structural and Technical Systems</li> <li>• Natural Resources Systems</li> <li>• Environmental Service Systems</li> <li>• Agribusiness Systems</li> </ul>
<b>C.</b> Architecture & Construction	<ul style="list-style-type: none"> <li>• Design/Pre-Construction</li> <li>• Construction</li> <li>• Maintenance/Operations</li> </ul>
<b>D.</b> Arts, A/V Technology & Communications	<ul style="list-style-type: none"> <li>• Audio and Video Technology and Film</li> <li>• Printing Technology</li> <li>• Visual Arts</li> <li>• Performing Arts</li> <li>• Journalism and Broadcasting</li> <li>• Telecommunications</li> </ul>
<b>E.</b> Business, Management & Administration	<ul style="list-style-type: none"> <li>• Management</li> <li>• Business Financial Management &amp; Accounting</li> <li>• Human Resources</li> <li>• Business Analysis</li> <li>• Marketing</li> <li>• Administrative and Information Support</li> </ul>
<b>F.</b> Education & Training	<ul style="list-style-type: none"> <li>• Administration &amp; Administrative Support</li> <li>• Professional Support Services</li> <li>• Teaching/Training</li> </ul>
<b>G.</b> Finance	<ul style="list-style-type: none"> <li>• Financial and Investment Planning</li> <li>• Business Financial Management</li> <li>• Banking and Related Services</li> <li>• Insurance Services</li> </ul>
<b>H.</b> Government & Public Administration	<ul style="list-style-type: none"> <li>• Governance</li> <li>• National Security</li> <li>• Foreign Service</li> <li>• Planning</li> <li>• Revenue &amp; Taxation</li> <li>• Regulation</li> <li>• Public Management &amp; Administration</li> </ul>
<b>I.</b> Health Science	<ul style="list-style-type: none"> <li>• Therapeutic Services</li> <li>• Diagnostic Services</li> <li>• Health Informatics</li> <li>• Support Services</li> <li>• Biotechnology Research &amp; Development</li> </ul>

<b>Career Cluster</b>	<b>Pathway</b>
<b>J.</b> Hospitality & Tourism	<ul style="list-style-type: none"> <li>• Restaurants and Food/Beverage Services</li> <li>• Lodging</li> <li>• Travel &amp; Tourism</li> <li>• Recreation, Amusements &amp; Attractions</li> </ul>
<b>K.</b> Human Services	<ul style="list-style-type: none"> <li>• Early Childhood Development &amp; Services</li> <li>• Counseling &amp; Mental Health Services</li> <li>• Family &amp; Community Services</li> <li>• Personal Care Services</li> <li>• Consumer Services</li> </ul>
<b>L.</b> Information Technology	<ul style="list-style-type: none"> <li>• Network Systems</li> <li>• Information Support &amp; Services</li> <li>• Interactive Media</li> <li>• Programming &amp; Software Development</li> </ul>
<b>M.</b> Law, Public Safety, Corrections & Security	<ul style="list-style-type: none"> <li>• Correction Services</li> <li>• Emergency &amp; Fire Management Services</li> <li>• Security &amp; Protective Services</li> <li>• Law Enforcement Services</li> <li>• Legal Services</li> </ul>
<b>N.</b> Manufacturing	<ul style="list-style-type: none"> <li>• Production</li> <li>• Manufacturing Production Process Development</li> <li>• Maintenance, Installation and Repair</li> </ul>
<b>O.</b> Marketing, Sales & Service	<ul style="list-style-type: none"> <li>• Management &amp; Entrepreneurship</li> <li>• Professional Sales &amp; Marketing</li> <li>• Buying &amp; Merchandising</li> <li>• Marketing Communications &amp; Promotion</li> <li>• Marketing Information Management &amp; Research</li> <li>• Distribution &amp; Logistics</li> <li>• E-Marketing</li> </ul>
<b>P.</b> Science, Technology, Engineering & Mathematics	<ul style="list-style-type: none"> <li>• Engineering &amp; Technology</li> <li>• Science &amp; Mathematics</li> </ul>
<b>Q.</b> Transportation, Distribution & Logistics	<ul style="list-style-type: none"> <li>• Transportation Operations</li> <li>• Logistics Planning &amp; Management Services</li> <li>• Warehousing &amp; Distribution Center Operations</li> <li>• Facility &amp; Mobile Equipment Maintenance</li> <li>• Transportation Systems/Infrastructure Planning, Management &amp; Regulation</li> </ul>