





16 Career Clusters with links to the national pathway model.

What are Career Clusters? A broad set of related occupations used when organizing career information, instruction, and student opportunities. Career Clusters provide a way for schools to organize instruction and student experiences around **sixteen broad categories** that encompass virtually all occupations from entry through professional levels.

 <p>Cluster/Pathway Model</p>	<p>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.</p>
 <p>Cluster/Pathway Model</p>	<p>Careers in designing, planning, managing, building and maintaining the built environment.</p>
 <p>Cluster/Pathway Model</p>	<p>Designing, producing, exhibiting, performing, writing, and publishing multimedia content including visual and performing arts and design, journalism, and entertainment services.</p>
 <p>Cluster/Pathway Model</p>	<p>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.</p>
 <p>Cluster/Pathway Model</p>	<p>Planning, managing and providing education and training services, and related learning support services.</p>
 <p>Cluster/Pathway Model</p>	<p>Planning, services for financial and investment planning, banking, insurance, and business financial management.</p>
 <p>Cluster/Pathway Model</p>	<p>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.</p>
 <p>Cluster/Pathway Model</p>	<p>Planning, managing, and providing therapeutic services, diagnostic services, health informatics, support services, and biotechnology research and development.</p>
 <p>Cluster/Pathway Model</p>	<p>Hospitality & Tourism encompasses the management, marketing and operations of restaurants and other foodservices, lodging, attractions, recreation events and travel related services.</p>
 <p>Cluster/Pathway Model</p>	<p>Preparing individuals for employment in career pathways that relate to families and human needs.</p>
 <p>Cluster/Pathway Model</p>	<p>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.</p>

 <p>Cluster/Pathway Model</p>	<p>Planning, managing, and providing legal, public safety, protective services and homeland security, including professional and technical support services.</p>
 <p>Cluster/Pathway Model</p>	<p>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.</p>
 <p>Cluster/Pathway Model</p>	<p>Planning, managing, and performing marketing activities to reach organizational objectives.</p>
 <p>Cluster/Pathway Model</p>	<p>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.</p>
 <p>Cluster/Pathway Model</p>	<p>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.</p>