THE 16 CTE CAREER CLUSTERS

Agriculture, Food, & Natural Resources



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.

Business, Management, & Administration



Business Management and Administration careers encompass planning, organizing, directing, and evaluating business functions essential to efficient and productive business operations. Business Management & Administration career opportunities are available in every sector of the economy.

Architecture & Construction



Careers in designing, planning, managing, building, and maintaining the built environment.

Arts, A/V Technology & Communications



Designing, producing, exhibiting, performing, writing, and publishing multimedia content including visual and performing arts and design, journalism, & entertainment services.

Education & Training



Planning, managing, and providing education and training services, and related learning support services.

Finance



Planning, services for financial and investment planning, banking, insurance, and business financial management.

Government & Public Administration



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.

Health Science



Planning, managing, and providing therapeutic services, diagnostic services, health informatics, support services, and biotechnology research and development.

Hospitality & Tourism



Hospitality and Tourism encompasses the management, marketing and operations of restaurants and other food services, lodging, attractions, and recreation events and travel-related services.

THE 16 CTE CAREER CLUSTERS

Human Services



Preparing individuals for employment in career pathways that relate to families and human needs.

Information Technology



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.

Law. Public Safety, Corrections & Security



Planning, managing, and providing legal, public safety, protective services and homeland security, including professional and technical support services.

Manufacturing



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.

Marketing, Sales & Service

Planning, managing, and performing marketing activities to reach organizational objectives.

Science, Technology, Engineering & Mathematics



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.

Transportation, Distribution & Logistics



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.