Sixteen Career Clusters and Their Pathways

A Career Cluster is a grouping of occupations and broad industries based on commonalities. The sixteen career clusters provide an organizing tool for schools, small learning communities, academies and magnet schools.

Agriculture, Food & Natural Resources Hospitality & Tourism

Food Products and Processing Systems Plant Systems Animal Systems Power, Structural & Technical Systems Natural Resources Systems Environmental Service Systems Agribusiness Systems

Architecture & Construction

Design/Pre-Construction Construction Maintenance/Operations

Arts, Audio/Video Technology & Communications

Audio and Video Technology and Film Printing Technology Visual Arts Performing Arts Journalism and Broadcasting Telecommunications

Business, Management & Administration

Management Business Financial Management & Accounting Human Resources Business Analysis Marketing Administrative & Information Support

Education & Training

Restaurants and Food/Beverage Services Lodging Travel & Tourism Recreation, Amusements & Attractions

Human Services

Early Childhood Development & Services Counseling & Mental Health Services Family & Community Services Personal Care Services Consumer Services

Information Technology

Network Systems Information Support and Services Interactive Media Programming and Software Development

Law, Public Safety, Corrections & Security

Correction Services Emergency and Fire Management Services Security & Protective Services Law Enforcement Services Legal Services

Manufacturing

Production Manufacturing Production Process Development Maintenance, Installation & Repair Quality Assurance Administration and Administrative SupportLogistics & Inventory ControlProfessional Support ServicesHealth, Safety and EnvironmentalTeaching/TrainingAssurance

Finance

Governance

Planning

Regulation

National Security Foreign Service

Revenue and Taxation

Financial & Investment Planning Business Financial Management Banking & Related Services Insurance Services

Government & Public Administration

Marketing, Sales & Service

Management and Entrepreneurship Professional Sales and Marketing Buying and Merchandising Marketing Communications and Promotion Marketing Information Management and Research Distribution and Logistics E-Marketing

Science, Technology, Engineering & Mathematics Engineering and Technology Science and Math

Transportation, Distribution &

Health Science

Therapeutic ServicesLogisticsDiagnostic ServicesTransportation OperationsHealth InformaticsLogistics Planning and ManagementSupport ServicesServicesBiotechnology Research and DevelopmentWarehousing and Distribution Center

Public Management and Administration

Logistics Transportation Operations Logistics Planning and Management Services Warehousing and Distribution Center Operations Facility and Mobile Equipment Maintenance Transportation Systems/Infrastructure Planning, Management and Regulation Health, Safety and Environmental

Management Sales and Service