

Government & Public Administration
 Governance
 National Security
 Foreign Service
 Planning
 Revenue & Taxation
 Regulation
 Public Management & Administration

Business Management & Administration
 General Management
 Business Information Management
 Human Resources Management
 Operations Management
 Administrative Support

Law, Public Safety, Corrections & Security
 Correction Services
 Emergency & Fire Management Services
 Security & Protective Services
 Law Enforcement Services
 Legal Services

Manufacturing
 Production
 Manufacturing Production Process Development
 Maintenance, Installation & Repair
 Quality Assurance
 Logistics & Inventory Control
 Health, Safety & Environmental Assurance

Marketing
 Marketing Management
 Professional Sales
 Merchandising
 Marketing Communications
 Marketing Research

Information Technology
 Network Systems
 Information Support & Services
 Web & Digital Communications
 Programming & Software Development

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

Architecture & Construction
 Design/Pre-Construction
 Construction
 Maintenance/Operations

Arts, Audio/Video Technology & Communications
 Audio and Video Technology & Film
 Printing Technology
 Journalism & Broadcasting
 Telecommunications
 Performing Arts
 Visual Arts

Finance
 Securities & Investments
 Banking Services
 Business Finance
 Accounting
 Insurance

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

Business, Marketing and Computer Education

Technology and Engineering Education

3 **Agriculture, Food & Natural Resources**
 Food Products & Processing Systems
 Plant Systems
 Animal Systems
4 Power, Structural & Technical Systems
 Natural Resources Systems
 Environmental Service Systems
 Agribusiness Systems

Agricultural Education

1 Essential Knowledge and Skills

Family and Consumer Sciences

2 Health Sciences Technology

Hospitality & Tourism
 Restaurants & 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

Education & Training
 Administration & Administrative Support
 Professional Support Services
 Teaching/Training

Health Science
 Diagnostic Services
 Support Services
 Health Informatics
 Therapeutic Services
 Biotechnology Research & Development

Career Cluster Framework

- 1** Essential Knowledge and Skills
- 2** CTE Areas: Secondary (5)
- 3** Career Clusters (16)
- 4** Career Pathways (79)