

Wyoming Career Fields, Clusters & Pathways

◆ Business, Management & Administration

- Administrative Support
- Business Information Management
- General Management
- Human Resources Management
- Operations Management

◆ Finance

- Accounting
- Banking Services
- Business Finance
- Insurance
- Securities & Investment

◆ Hospitality & Tourism

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

◆ Marketing

- E-Marketing
- Marketing Management
- Marketing Communications
- Marketing Research
- Merchandising
- Professional Sales

◆ Agriculture, Food & Natural Resources

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

◆ Arts, Audio/Video Technology & Communications

- Audio/Video Technology & Film
- Journalism & Broadcasting
- Performing Arts
- Printing Technology
- Telecommunications
- Visual Arts

◆ Information Technology

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

Agriculture, Food & Natural Resources Field

Business, Management & Administration Field

Arts, Communications & Information Systems Field

Foundation Knowledge & Skills

Academic & Technical Literacy Skills

Career Development • Communication
Critical • Employability • English • Ethics
Legal Responsibilities • Math
Personal Finance • Problem Solving
Safety, Health & Environment
Social Studies • Science • Systems
Teamwork • Thinking
Information Technology Application

Human Services Field

Engineering, Manufacturing & Technology Field

Health Science Field

◆ Education & Training

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

◆ Human Services

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

◆ Government & Public Administration

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

◆ Law, Public Safety, Corrections & Security

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

◆ Health Science

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

◆ Architecture and Construction

- Construction
- Design/Pre-construction
- Maintenance/Operations

◆ Science, Technology, Engineering & Mathematics

- Engineering & Technology
- Science & Mathematics

◆ Manufacturing

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

◆ Transportation, Distribution & Logistics

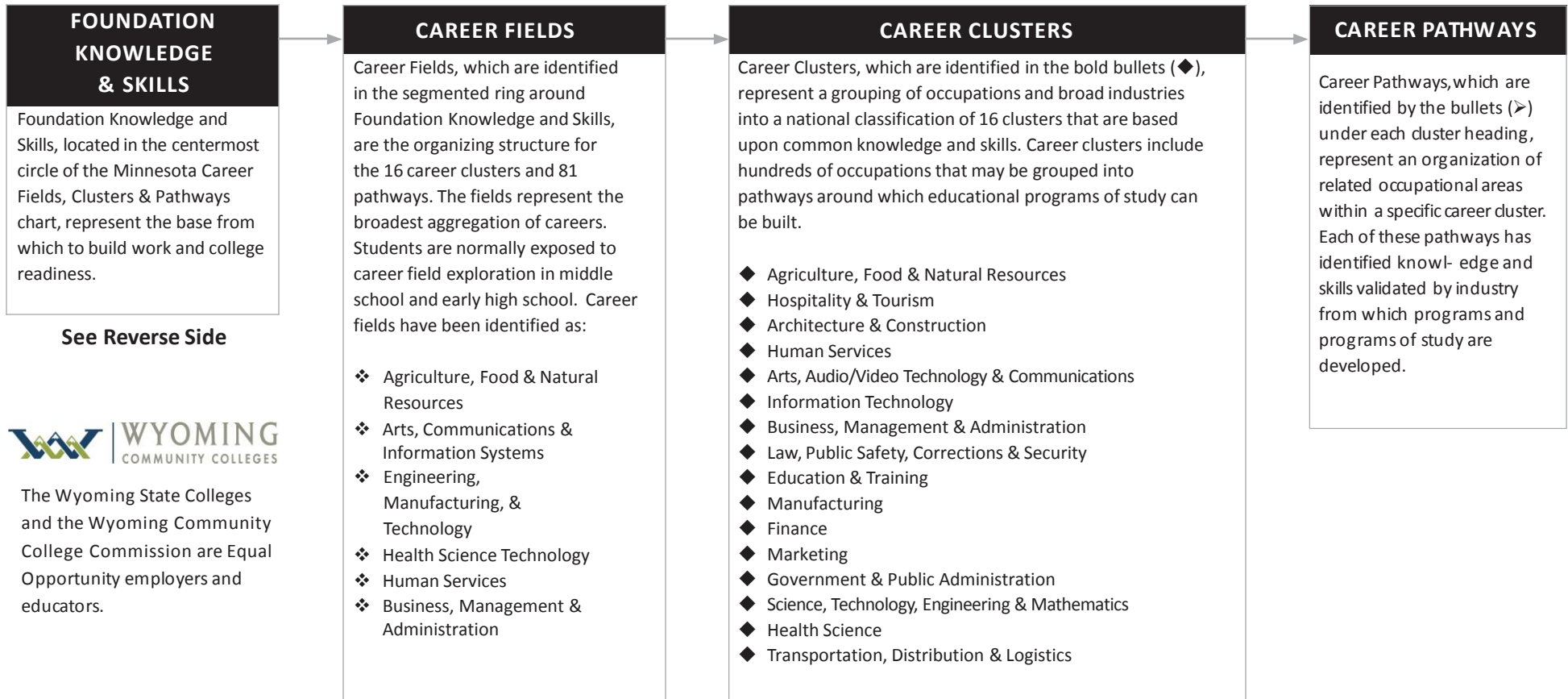
- Facility & Mobile Equipment Maintenance
- Health, Safety & Environmental Management
- Logistics Planning & Management Services
- Sales & Services
- Transportation Operations
- Transportation Systems/Infrastructure Planning, Management & Regulation
- Warehousing & Distribution Center Operations

Legend:

- ◆ = Career Cluster
- = Career Pathway

*Explanation provided on reverse side.

Wyoming Career Fields, Clusters & Pathways Chart Explanation



About Career Clusters

Career Clusters are one way to group career choices. Careers with common features are in the same cluster.

Six career fields are the broadest level of career options. They are shown at the center of the diagram around the circle.