

# FIND YOUR FUTURE IN Career Paths & Career Clusters

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## Science, Technology, Engineering and Mathematics

Engineering and Technology  
Science and Math

## Architecture and Construction

Design and Pre-Construction  
Construction  
Maintenance and Operations

## Manufacturing

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

## Transportation, Distribution and Logistics

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

## Human Services

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

## Hospitality and Tourism

Restaurants and Food and Beverage Services  
Recreation, Amusement and Attractions  
Travel and Tourism  
Lodging

## Government and Public Administration

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

## Law, Public Safety, Corrections and Security

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

## Education and Training

Administration and Administrative Support  
Professional Support Services  
Teaching and Training

## Agriculture, Food and Natural Resources

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

## Industrial & Engineering Technology

Building & Fixing Path

## Human Services

Helping Path

## Foundation Knowledge & Skills

Academic & Technical Skills  
Teamwork Career Development  
Information Technology Application  
Problem Solving Critical Thinking  
Employability Ethics Systems  
Safety, Health & Environment  
Legal Responsibilities  
Communication

## Natural Resources Agriculture

Nature Path

## Health Services

Health Path

## Arts & Communication

Creative Path

## Business, Management & Technology

Business Path

## Health Science

Biotechnology Research and Development  
Therapeutic Services  
Diagnostics Services  
Health Informatics  
Support Services

## Arts, A/V Technology and Communications

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

## Information Technology

Network Systems  
Information Support and Services  
Web and Digital Communications  
Programming and Software Development

## Finance

Accounting  
Insurance  
Banking Services  
Business Finance  
Securities and Investments

## Marketing

Marketing Management  
Marketing Communications  
Marketing Research  
Professional Sales  
Merchandising

## Business Management and Administration

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

**Missouri**  
Career Education

ESSENTIAL SKILLS FOR ALL STUDENTS

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