



FIND YOUR FUTURE IN CAREER PATHS & CAREER CLUSTERS

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

Health Science

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

Industrial & Engineering Technology

Building & Fixing Path

Human Services

Helping Path

Health Services

Health Path

Essential Knowledge & Skills

Academic Foundations
Ethics & Legal Responsibilities
Systems Leadership & Teamwork
Informational Technology Applications
Employability & Career Development
Problem Solving & Critical Thinking
Safety, Health & Environmental
Communications
Technical Skills

Natural Resources Agriculture

Nature Path

Arts & Communication

Creative Path

Business, Management & Technology

Business Path

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

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

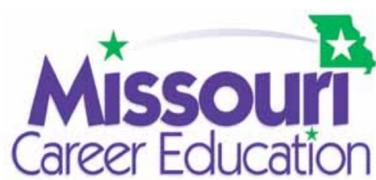
Accounting
Insurance
Banking Services
Business Finance
Securities and Investments

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



ESSENTIAL SKILLS FOR ALL STUDENTS

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Division of Career Education
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