

# CAREER

## ART COMMUNICATIONS

Careers relating to humanities, and the performing, visual, literary and media arts. Sample career include artists, journalists and graphic designers. These careers are interesting to people who value creativity.

### MSHS Career Pathway Core Classes

Art  
Drawing Techniques I  
Sculpture I  
Sculpture II  
Painting I  
Painting II  
Fundamentals of Photography  
Advanced Photography I  
Publishing A/B/C  
Band  
Choir  
English 9  
English 10  
English 11  
Shakespeare  
Myths & Legends  
Great Literature  
Creative Writing  
Portfolio/Technical Writing  
Honors English  
Spanish I  
Spanish II  
Spanish III  
Spanish IV  
German I  
German II  
German III  
German IV  
Multimedia  
Career Center – Graphics

# PATHWAYS

## BUSINESS MANAGEMENT, MARKETING & TECHNOLOGY

Careers related to all aspects of business including accounting, business administration, finance, information processing and marketing. Examples of careers in this pathway include accountants, business managers and auto salespersons. You may be interested in this career if you're good with math, and enjoy being the leader of a club or captain of a team.

### MSHS Career Pathway Core Classes

Computer Literacy  
General Business  
Publishing A  
Multimedia  
Microeconomics  
Macroeconomics  
Economics II  
Accounting I  
Accounting II  
Street Law  
On Your Own  
Personal & Family Living  
Leadership I  
Leadership II  
Career Center – Building Trades  
Career Center - Graphics

**ENGINEERING/MANUF.  
INDUSTRIAL TECHNOLOGY**

*Careers related to technologies necessary to design, develop, install or maintain physical systems. Working with tools, equipment and other kinds of machinery is important to people who have careers in this pathway. Sample careers include mechanics, airplane pilots and engineers.*

**MSHS Career Pathway Core  
Classes**

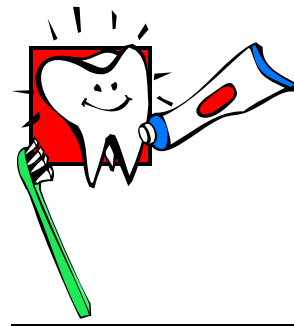
*Algebra I  
Geometry  
Algebra II  
Business Math  
Pre-Calculus  
Calculus  
Physics I  
Intro to Drafting  
Architectural Drafting I  
Mechanical Drawing  
General Shop  
Shop Technology  
Advanced Woodworking  
Career Center – CAD  
Career Center – Bldg/Grounds Maint.  
Career Center – Auto Tech.  
Career Center – Electronics  
Career Center – Welding  
Career Center – Heavy/Compact Equip*

**HEALTH SCIENCES**

*Careers related to the promotion of health as well as the treatment of injuries and disease. Examples of careers in this pathway are physicians, nurses, and veterinarians.*

**MSHS Career Pathway Core  
Classes**

*Intro to Chemistry  
Chemistry I  
Biology I  
Biology II  
Anatomy & Physiology  
General Chemistry  
CPrep Chemistry I  
Physical Education 9I  
Health & Wellness  
Free Weight Training  
Nautilus & Circuit Training  
Lifetime Sports  
Aerobics I  
Aerobics II  
Food Science/Nutrition  
Fun with Food  
Personal & Family Living  
Parenting & Child Development  
Career Center – Allied Health Sciences  
Career Center – Culinary Arts  
Career Center – Child Related Careers  
Career Center – Public Safety*



## HUMAN SERVICES

Careers in childcare, civil service, education, hospitality, and the social services. Careers in the pathway include counselors, teachers, and religious leaders. This is for the student who is interested in meeting the needs of people in a variety of service industries.

### MSHS Career Pathway Core Classes

MME Prep  
Food Science/Nutrition  
Civics  
Microeconomics  
Macroeconomics  
Economics II  
U.S. History  
Modern History  
World History  
Parenting & Child Development  
Psychology  
Sociology  
Comparative Religion  
Street Law  
On Your Own  
Personal/Home Sewing  
Personal & Family Living  
Fun with Food  
Physical Education 9  
Health & Wellness  
Free Weight Training  
Nautilus & Circuit Training  
Fund. Of Officiating & Coaching  
Lifetime Sports  
Aerobics I  
Aerobics II  
Leadership I  
Leadership II  
Career Center – Cosmetology  
Career Center – Public Safety  
Career Center – Culinary Arts

## NATURAL RESOURCES & AGRISCIENCE

Careers related to natural resources, agriculture and the environment. Fish and game wardens, marine biologists and farmers are careers in this pathway.

### MSHS Career Pathway Core Classes

Earth Science I  
Physics I  
Intro to Chemistry  
Chemistry I  
Biology I  
Biology II  
General Chemistry  
CPrep Chemistry  
CPrep Physics  
Outdoor Living  
General Shop  
Shop Technology  
Advanced Woodworking  
Career Center – Bldg/Grounds Maint.  
Career Center – Diesel Tech

