

ENDORSEMENT STEM

ENGINEERING

9th: Prin of Applied Engineering/Technology

10th: Intro to Engineering Design

11th: Engineering Design & Problem Solving

12th: Practicum in STEM

MATH (5 CREDITS OF HONORS MATH:

(Starting in 8th Grade)

H Algebra 1

H Geometry

H Algebra 2

Advanced Math (2)

SCIENCE (5 CREDITS OF HONORS MATH:

9th: H Biology

10th: H Chemistry AND H Physics

11th: Advanced Science

12th: Advanced Science

CAREER PATHWAYS

ENGINEERING

Electrical, Mechanical,
Biomedical Engineering,
Drafting and Design Tech

MATH/SCIENCE

Climate change analyst,
RFI Specialist, Environ.
Science Tech, Forensic
Science Tech,
Meteorologist,
Archaeologist,
Geoscientist, Biochemist,
Medical Scientist

ENDORSEMENT

BUSINESS & INDUSTRY

AGRICULTURE

ANIMAL SCIENCE

9th: Prin of AG**
10th: Livestock Production**
11th: Adv. Animal Science
12th: AG Practicum (2)**

****AGRIBUSINESS**** 11th: Agribusiness Management

AG MECHANICS

9th: Prin of AG**
10th: Ag Mechanics**
11th: Ag Equipment & Design OR
Ag Structural Design
12th: AG Practicum (2)**

AUDIO/VIDEO

9th: Prin of Audio/Video
10th: A/V Production
11th: Advanced A/V Production
12th: A/V Practicum (2)

IT SUPPORT & SERVICES

9th: Prin of IT
10th: Computer Maintenance/Lab (2)
11th: Computer Tech Practicum (2)
12th: Computer Tech Practicum II (2)

BUSINESS (MANAGEMENT, MARKETING, FINANCE)

(FOR ALL 3 PATHWAYS)

9th: Principles of Business, Marketing, & Finance
12th: Business English & Business Stats

MANAGEMENT

10th: BIM
11th: Business Law AND
Entrepreneurship

MARKETING

10th: Sports & Entertainment Marketing AND Social Media Marketing
11th: 2 Electives TBD for '25-'26

FINANCE

11th: Accounting
12th: Financial Analysis

JOURNALISM

9th: Journalism
10th-12th: Yearbook 1, 2, 3

CAREER PATHWAYS

AG: ANIMAL SCIENCE

Food Science Tech,
Veterinarian,
Biotechnology Tech,
Zoology, Genetics,
Breeding, Medical
Scientist

AG MECHANICS

Small Engine Mechanics,
Welding Tech, Ag
Engineering, Heavy
Equipment Mechanic, Ag
Engineer

AUDIO/VIDEO

Sound Tech, Camera
Operator, Film Editor,
Cinematographer,
Radio/TV Production

BUSINESS

Business Administration,
Management Analysts,
General Manager,
Accountant, Claims
Adjustor, HR, Executive
Assistant

JOURNALISM

Journalist, Reporter, Editor,
Public Relations Manager,
Photojournalist, Desktop
Publicist

ENDORSEMENT PUBLIC SERVICES

EDUCATION

9th: Prin of Human Services

10th: Human Growth & Development

11th: Ready, Set, Teach 1 (2)

12th: Ready, Set, Teach 2 (2)

HUMAN SERVICE

9th: Prin of Human Services

10th: Lifetime Nutrition AND
Interpersonal Studies

11th: Human Growth &
Development

12th: Family & Community
Services

EXERCISE SCIENCE

9th: Prin of Exercise & Wellness (Health)

10th: Kinesiology 1

11th: Kinesiology 2

12th: Anatomy & Physiology AND Athletic Training

HEALTH SCIENCE

9th: Prin of H. Science AND Medical Terminology

10th: Health Science Theory

11th: Anatomy & Physiology

12th: Practicum in Health Science (2)

LAW ENFORCEMENT

9th: Prin of Law & Public Safety

10th: Law Enforcement 1

11th: Law Enforcement 2

12th: Forensic Science

FIRE/EMT

9th-10th (2 credits offered within the following pathways):

Health Science AND/OR Law Enforcement Services

11th: Fire Academy

12th: Anatomy & Physiology AND Fire Academy/EMT

CAREER PATHWAYS

EDUCATION

Teacher, Sports Coach,
College/University
Professor, Academic
Advisor

HUMAN SERVICES

Social Worker, Community
Service Manager, Family
Therapist, Childcare
worker

HEALTH SCIENCE

Dental Hygienist, Dentist,
Surgical Tech, Medical
Assistant, Physician,
Surgeon, Pharmacist,
Pharmacy Tech,
Phlebotomist, Nursing,
Orthopedist, General
Practitioner

LAW

ENFORCEMENT

Police and Sheriff's Officer,
Probation Officer,
Correctional Officer,
Detective

FIRE/EMT

Firefighter, Fire Inspector
and Investigator,
Emergency Medical
Technician, HAZMAT

ENDORSEMENT

ARTS & HUMANITIES

SOCIAL STUDIES (5 CREDITS IN SOCIAL STUDIES)

9th: World Geography

10th: World History

11th: Psychology/Sociology AND US history

12th: Government/Economics

FINE ARTS (4 CREDITS IN 1-2 FINE ARTS)

- ART
- THEATRE
- BAND
- DANCE
- THEATRE TECH
- CHOIR

MULTI-DISCIPLINARY

4X4 (4 CREDITS IN EACH)

- ENGLISH (Must include English 4)
- MATH
- SCIENCE (Must include Chemistry and/or Physics)
- SOCIAL STUDIES

AP / DUAL CREDIT (4 CREDITS IN CORE AP OR DUAL CREDIT)

AP:

World History, US History

English 3 & 4

Government/Economics

Dual Credit:

11th: Comp 1 / 2, US History 1 / 2

12th: Lit 1 / 2, Govt / Econ

CAREER PATHWAYS

HS DIPLOMA

Actor, Choreographer,
Director, Dancer, Musician

CERTIFICATE

TV Camera Operator, Pre-
Press Tech

ASSOCIATES DEGREE

Broadcast Tech, Sound
Engineering Tech,
Photographer, Desktop
Publisher, Library Tech

BACHELORS DEGREE

Radio/TV Announcer,
Graphic Designer, Music
Director, Multi-media Artist,
Commercial Designer, FBI,
Technical Writer

MASTERS DEGREE

Curator, Museum Tech,
Archivist, International
Relations Specialist,
College/University Faculty

DOCTORAL DEGREE

Professor, Lawyer,
Anthropologist