

# 2017-2018 JUNIOR PROPOSED SEM/YR LONG COURSE OFFERINGS

## REQUIRED

### ENGLISH

English 5-6  
English 5-6 "H"

### MATH

**ALL MATH IS BY CURRENT  
TEACHER RECOMMENDATION.**

Math Lit  
Algebra Prep  
Algebra I  
Intermediate Algebra  
Geometry (**0 period also**)  
Algebra II/Trig (**0 period also**)  
Algebra II/Trig Honors  
Algebra III  
Analysis  
Honor Statistics (Dual Credit)  
Applied Math

### SCIENCE

Biology 3-4  
AP Biology  
General Chem  
Honors Chem  
Inorganic Chem (SEM1)  
Organic Chem (SEM2)  
General Physics 1-2  
Honors Physics 1-2 (Dual Credit)  
Applied Physics  
Intro to Engineering  
(**0 period only/Dual Cr**)  
Geology  
Forensic Science (Dual Credit)  
Human Body Systems 2  
Honors Human Biology 5-6

### SOCIAL STUDIES

US History  
AP US History 1-2 (Dual Credit)  
Economics 1 & 2 (instructor approval)

## CAREER TECHNICAL

### BUSINESS DEPT

Info Processing  
Multi Media  
Marketing  
Business Management  
Entrepreneurship  
Personal Finance  
Comp Coding & Design (Dual Credit)  
Intro to Comp Program (Dual Credit)  
Web Page Design  
Intro to Computer Science Principles  
Intro to Business  
Financial Tech Skills (**0 periodalso**)  
Business Independent Study  
Accounting (Dual Credit)

## CAREER TECHNICAL

(Continued)

### FAMILY & CONSUMER SCIENCE

Culinary Arts 1-2 (**0 period also**)  
Culinary Arts/Hospitality, Tour & Rec  
Developing Child 1-2  
Developing Child 3-4 (Dual Credit)  
Interior Design 1 (Dual Credit)  
Interior Design 2 (Dual Credit)  
Fashion Design Construction 1  
Fashion Design Construction 2  
Design 3 (instructor permission)  
Prep for Life  
FCS Independent Study  
(instructor permission)

### PUBLICATIONS DEPT

Intro to Journalism 1-2  
Newspaper Workshop 3-4  
Yearbook Workshop 3-4  
Rustlernews.com  
Publications Independent Study  
(instructor permission)

### INDUSTRIAL TECH DEPT

Pre Construction 1  
Woods 1-2  
Woods 3-4  
Construction Tech 3-4 (2 PER)  
Drafting 1 (Dual Credit)  
Applied Drafting 2 (SEM2 only)  
Engineering Drafting 3-4  
Architectural Drafting 3-4  
Welding 1  
Welding 2  
Weld 2 Design  
Welding 3 (**2 period – 0/1<sup>st</sup> per., Sem 2**)  
Metals Manufacturing 2  
(**0 period ONLY Sem 1**)  
DC Electricity 1  
Applied Electronics 2  
Residential Electricity 2  
Power Tech 1  
Ag Mechanics (at PGEC)  
Auto Tech 3-4 (2 PER)  
Cons Mechanics (GIRLS ONLY)  
Agriculture III  
Ag Leadership

### MEDICAL SCIENCE

Medical Terminology (Dual Credit)  
Sem/ONL  
Intro Health Occupation 1-2  
Intro to Athletic Training  
Human Body Systems  
Honors Human Biology 5-6  
CNA (2per)(Seniors preference)Sem 1  
EMT Dual Credit

### VIDEO PRODUCTIONS

Video Production  
Video Production 2

## FINE ARTS

### ART DEPT

Art Workshop 1-2  
Studio in Painting  
Studio in Drawing/Printmaking  
Studio in Sculpture Design  
Studio in Graphic Design  
Studio in Photography

### MUSIC DEPT

Guitar 101  
Music Theory  
Band (instructor placement)  
Choir (instructor placement)  
Orchestra (instructor placement)

### THEATRE & STAGECRAFT

Intro Theatre 1-2  
Intermediate Theatre 3-4  
(instructor approval)  
Adv Theatre 5-6, 7-8  
(instructor approval)  
Stagecraft Tech 1 (Full Yr)  
(instructor permission)  
Stagecraft Tech 2 (Full Yr)  
(instructor permission)  
Stagecraft Design 1-2  
(instructor permission)

## ELECTIVES

Air Force JR ROTC  
American Indian Studies (Sem)  
Economics 1 & 2 (instructor approval)  
Exceptionalities (w/instructor approval)  
Humanities Sem  
Intro to Athletic Training  
Intro to Education (Dual Credit)  
AP Psychology  
Psychology 1, 2 (**0 period also**)  
Sign Language (Sem 2) Dual Credit  
Sociology I/II Full Yr  
Street Law  
Study Hall  
OPEN (only w/ 0 period or Online class)

### PE/HEALTH

Aerobics  
Weight Training (**0 period also**)

### WORLD LANGUAGES

French 1-2, 3-4, 5-6, 7-8  
German 1-2, 3-4, 5-6, 7-8  
Spanish 1-2, 3-4, 5-6, 7-8

### ON-LINE CLASSES

US History (CMR offering)  
Medical Terminology (CMR offering)

### MAKE-UP CLASSES

SEE COUNSELOR FOR ALL MAKE  
UP CLASSES