

Grade 11

Course Selection For 2026-2027 School Year

Core Courses

*Course requires a Prerequisite

**Course requires a prerequisite and runs every other year.

***If you have already taken Digital Lit, this course is not required

BUSINESS EDUCATION (.5 credits required to graduate)***

Personal Finance BUS14 .5 cr.

ENGLISH (4 credits required to graduate)

English 11 ENG04.S1/S2 1 cr.

Creative Writing* ENG11 .5 cr.

Eng. Communications 111 ASFV* ENG08 .5 cr.

Intro to Theatre ENG10 .5 cr.

MATH (3 credits required to graduate)

Advanced Geometry* MAT39.S1/.S2 1 cr.

Transitions to Algebra II* MAT31.S1/.S2 1 cr.

Algebra II* MAT37.S1/S2 1 cr.

Pre-Calculus* MAT38.S1/S2 1 cr.

Statistics AP* MAT05.S1/S2 1 cr.

Calculus AB AP* MAT06.S1/S2 1 cr.

Calculus AB BC* MAT07.S1/S2 1 cr.

PHYSICAL EDUCATION (1.5 credits required to graduate)

Team Adventure PE23 .5 cr.

Individual and Dual Lifetime PE24 .5 cr.

Aerobics & Individual Lifetime PE25 .5 cr.

SCIENCE (3 credits required to graduate)

Chemistry I* SCI04.S1/S2 1 cr.

Ecology* SCI36.S1/S2 1 cr.

Anatomy/Physiology* SCI05.S1/S2 1 cr.

Physics SCI07.S1/S2 1 cr.

Physics AP* SCI42.S1/S2 1 cr.

SOCIAL STUDIES (3 credits required to graduate)

Economics SOC06 .5 cr.

Sociology SOC07 .5 cr.

Psychology SOC08 .5 cr.

Government SOC09.S1/S2 1 cr.

Ancient Civilizations SOC24 .5 cr.

European History AP SOC21.S1/S2 1 cr.

Psychology AP SOC91.S1/S2 1 cr.

Elective Offerings

*Course requires a Prerequisite

**Course requires a prerequisite and runs every other year.

***Course runs every other year.

AGRISCIENCE

Agriscience 2 AGR20 .5 cr.

Agriscience 1 AGR21 .5 cr.

Food Products & Processes*** AGR05 .5 cr.

Vet Care Tools & Technology AGR30 .5 cr.

Animal Sci Fundamentals (FVTC) AGR31 .5 cr.

Landscape & Floral Design* AGR40 .5 cr.

Intro. to Horticulture (FVTC) * AGR41 .5 cr.

Advanced Horticulture** AGR43 .5 cr.

Forestry & Taxidermy*** AGR50 .5 cr.

Wildlife Mgmt.*** AGR51 .5 cr.

Outdoor Rec. & Nat. Resources* AGR53 .5 cr.

AP Studio Art ART17 1 cr.

BUSINESS EDUCATION

Entrepreneurship BUS01 .5 cr.

Keyboarding I BUS02 .5 cr.

Keyboarding II** BUS03 .5 cr.

Personal Law BUS11 .5 cr.

Intro to Business BUS18 .5 cr.

Accounting I BUS19 .5 cr.

Accounting II* BUS20 .5 cr.

Accounting III* BUS21 .5 cr.

COMPUTER SCIENCE

Advanced Manufacturing COM11.S1/S2 1 cr.

Computer Graphics/Desktop Pub. COM03 .5 cr.

Programming I COM04 .5 cr.

Programming II* COM05 .5 cr.

Robotics COM07 .5 cr.

Web Design COM31 .5 cr.

AP Computer Science A COM08.S1/S2 1 cr.

ART

Art Fundamentals ART01 .5 cr.

2D Art* ART08 .5 cr.

Advanced 2D Art* ART10 .5 cr.

Ceramics* ART04 .5 cr.

Advanced Ceramics* ART041 .5 cr.

3D Art* ART09 .5 cr.

Advanced 3D Art* ART11 .5 cr.

Drawing* ART13 .5 cr.

Advanced Drawing* ART131 .5 cr.

FAMILY & CONSUMER EDUCATION

| | | |
|-----------------------------|-------|--------|
| Food Today | FCE21 | .5 cr. |
| Culinary Arts I* | FCE19 | .5 cr. |
| Culinary Arts II* | FCE20 | .5 cr. |
| Child Growth & Development | FCE18 | .5 cr. |
| Early Childhood Education: | FCE17 | .5 cr. |
| Health, Safety & Nutrition* | | |

SCHOOL TO CAREERS

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|-----------------------------------|-------------|--------|
| Work Based Learning | CAR05.S1/S2 | SEM/YR |
| State Certified Youth Apprentice. | YA02.S1/S2 | SEM/YR |
| Work Based Learning | WBL01.S1/S2 | SEM/YR |
| Teachers Assistant | TA01 | .5cr |

TECHNOLOGY EDUCATION**Power**

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|--------------------------------|-------|--------|
| DC Circuit | TEC02 | .5 cr. |
| MLR 1 (Main. & Light Repair) | TEC32 | 1 cr. |
| Basic Car Care | TEC36 | .5 cr. |
| Air Cooled Engine Technology | TEC37 | .5 cr. |
| Auto System Diagnostics | TEC33 | .5 cr. |
| Auto Brakes, Steering & Suspn. | TEC34 | .5 cr. |

Construction

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| Woodworking 101 | TEC83 | .5 cr. |
| Technology & Use of Wood | TEC46 | .5 cr. |
| Home Maintenance | TEC17 | .5 cr. |
| Residential Bld. Construction* | TEC81.S1/S2 | 1 or 2 cr. |

Metals

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|---------------------------------|-------|--------|
| Metalworking Foundations | TEC50 | .5 cr. |
| Intro to Metals Processes | TEC51 | .5 cr. |
| Advanced Welding & Fabrication* | TEC71 | .5 cr. |
| Gas Metal Arc Weld Tech* | TEC70 | 1 cr. |
| Machining* | TEC54 | 1 cr. |

Drafting & Design

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| Product Design Skills I | TEC45 | .5 cr. |
| Architectural Design I | TEC60 | .5 cr. |
| Engineering Drawing/AutoCad | TEC18 | .5 cr. |

YEARBOOK (This is an activity - there is **NO credit earned)**

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| Yearbook | ENG50.S1/S2 | 0 cr. |
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FINE ARTS

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| Drama | FAR01.S1/S2 | .5 or 1cr. |
| Advanced Drama* | FAR02.S1/S2 | .5 or 1 cr. |

FOREIGN LANGUAGE

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| Spanish I | FOR06.S1/S2 | 1 cr. |
| Spanish II* | FOR07.S1/S2 | 1 cr. |
| Spanish III* | FOR08.S1/S2 | 1 cr. |
| Spanish IV* | FOR09.S1/S2 | 1 cr. |

HEALTH OCCUPATIONS

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| Health Occupations 1 | HOC03 | .5 cr. |
| Health Occupations 2* | HOC04 | .5 cr. |

MUSIC

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| Concert Band | MUS01.S1/S2 | 1 cr. |
| Concert Choir | MUS05.S1/S2 | 1 cr. |
| Madrigal/Vocal Jazz | MUS06.S1/S2 | 1 cr. |
| Mixed Choir | MUS04.S1/S2 | 1 cr. |
| Treble Choir | MUS03.S1/S2 | 1 cr. |
| AP Music Theory* | MUS07.S1/S2 | 1 cr. |
| Wind Ensemble | MUS02.S1/S2 | 1 cr. |

PHYSICAL EDUCATION (elective credits)

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| Sports Challenge | PE15 | .5 cr. |
| Strength Cond. & Fitness | PE17 | .5 cr. |