

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.
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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

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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.

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.

AP Studio Art	ART17	1 cr.
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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.

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*		

FINE ARTS

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

FOREIGN LANGUAGE

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

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

MUSIC

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)

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

SCHOOL TO CAREERS

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**

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 & Susp.	TEC34	.5 cr.

Construction

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

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

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**)

Yearbook	ENG50.S1/S2	0 cr.
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