

Available Courses for 11th grade

<u>English (core)</u>	<u>Prerequisite</u>	<u>Credit</u>
CP English 11		1.0
AP English Language And Composition	<i>by recommendation only</i>	1.0
English 11 (team taught)	<i>by recommendation only</i>	1.0
<u>Social Studies (core)</u>	<u>Prerequisite</u>	<u>Credit</u>
US History		1.0
AP US History	<i>by recommendation only</i>	1.0
Government		0.5
AP US Government And Politics		1.0
CE Criminal Justice and Law I		1.0
AP Art History	<i>by recommendation only</i>	1.0
AP Human Geography	<i>by recommendation only</i>	1.0
AP Micro and AP Macro Economics	<i>by recommendation only</i>	1.0
AP World History	<i>by recommendation only</i>	1.0
<u>Math (core)</u>	<u>Prerequisite</u>	<u>Credit</u>
Algebra 1		1.0
Geometry	<i>Algebra 1</i>	1.0
Algebra 2	<i>Geometry</i>	1.0
Geometry Foundations	<i>by recommendation only</i>	1.0
Algebra 2/Precalculus Honors	<i>Geometry/Precalculus Hns</i>	1.0
Honors College Trigonometry	<i>Geometry</i>	0.5
CE Honors College Algebra	<i>Algebra 2</i>	0.5
CE College Algebra w/ Algebra Lab	<i>Algebra 2</i>	1.0
AP Calculus AB	<i>by recommendation only</i>	1.0
AP Calculus BC	<i>by recommendation only</i>	1.0
AP Statistics	<i>Algebra 2</i>	1.0
AP Pre-Calculus	<i>Algebra 2</i>	1.0
CE Calculus 3 Honors	<i>AP Calculus BC</i>	0.5
Differential Equations Honors	<i>AP Calculus BC</i>	0.5
<u>Science (core)</u>	<u>Prerequisite</u>	<u>Credit</u>
Chemistry		1.0
Chemistry Honors	<i>by recommendation only</i>	1.0
Physics		1.0
AP Physics 1	<i>by recommendation only</i>	1.0
Ecology		1.0
Materials Science Engineering		1.0
AP Biology	<i>by recommendation only</i>	1.0
AP Chemistry	<i>by recommendation only</i>	1.0
AP Environmental Science	<i>by recommendation only</i>	1.0
AP Physics C (Mechanics)	<i>by recommendation only</i>	1.0
Anatomy/Physiology		0.5
CE Human Genetics	<i>by recommendation only</i>	0.5
Planetary Astronomy		0.5
Stellar Astronomy		0.5
<u>World Language (core elective)</u>	<u>Prerequisite</u>	<u>Credit</u>
French 1		1.0
French 2	<i>French 1</i>	1.0
French 3	<i>French 2</i>	1.0
French 4 Honors	<i>French 3</i>	1.0
AP French Language and Culture	<i>French 4 Honors</i>	1.0
Japanese 1		1.0
Japanese 2	<i>Japanese 1</i>	1.0
Japanese 3	<i>Japanese 2</i>	1.0
AP Japanese Language and Culture	<i>Japanese 3</i>	1.0
Spanish 1		1.0
Spanish 2		1.0
Spanish 3		1.0
Spanish 4 Honors		1.0
Spanish for Native & Heritage Speakers	<i>by application or rec</i>	1.0
Spanish for Native/Heritage Speak Hon	<i>by application or rec</i>	1.0
AP Spanish Language and Culture	<i>by recommendation only</i>	1.0
AP Spanish Literature and Culture	<i>by recommendation only</i>	1.0

<u>Performing Arts</u>	<u>Prerequisite</u>	<u>Credit</u>
Cantare	<i>by audition</i>	1.0
Jazz Choir	<i>by audition</i>	1.0
Madrigals	<i>by audition</i>	1.0
Concert Band		1.0
Jazz Band 1	<i>by audition</i>	1.0
Jazz Band 2	<i>by audition</i>	1.0
Symphonic Band	<i>by audition</i>	1.0
Wind Ensemble	<i>by audition</i>	1.0
Concert Orchestra	<i>by audition</i>	1.0
Symphonic Orchestra	<i>by audition</i>	1.0
Mariachi Ensemble	<i>instructor approval</i>	1.0
AP Music Theory	<i>teacher recommendation</i>	1.0
Theatre 1		0.5
CE Theatre II: Acting I	<i>Theatre 1</i>	1.0
CE Theatre III: Theatre Appreciation	<i>Theatre 1 and II</i>	1.0
CE Theatre IV: Theatre Production I	<i>by audition</i>	1.0
Technical Theatre 1		0.5
CE Technical Theatre II	<i>teacher recommendation</i>	1.0
CE Tech The III: Theatre Production 3	<i>teacher recommendation</i>	1.0
Musical Theatre		0.5
Music and Songwriting		0.5
Social Dance		0.5
Dance 1		0.5
Dance 2	<i>Dance 1</i>	0.5
Dance Training Company	<i>by audition</i>	1.0
EHS Dance Company	<i>by audition</i>	1.0

<u>Visual Arts</u>	<u>Prerequisite</u>	<u>Credit</u>
CE Ceramics		0.5
CE Pottery	<i>CE Ceramics</i>	0.5
Sculptural Ceramics	<i>CE Ceramics</i>	0.5
CE Digital Arts I		0.5
CE Digital Art II: Graphic Design	<i>CE Digital Art I</i>	0.5
Drawing & Painting I		0.5
CE Drawing and Painting II	<i>Drawing & Painting I</i>	0.5
CE Drawing and Painting III	<i>CE Drawing and Painting II</i>	0.5
CE Photography I: Darkrm Photo		0.5
CE Photography II: Digital Photo	<i>CE Photography I</i>	0.5
AP Art History	<i>teacher recommendation</i>	1.0
AP Studio Art Drawing	<i>teacher recommendation</i>	1.0
AP 2D Design	<i>teacher recommendation</i>	1.0
AP Studio Art 3D	<i>teacher recommendation</i>	1.0

<u>Engineering and Technology</u>	<u>Prerequisite</u>	<u>Credit</u>
Engineering Technology I		0.5
Engineering Technology II	<i>Engineering Tech I</i>	0.5
Engineering Technology III	<i>Engineering Tech II</i>	0.5
Robotics & Automated Systems	<i>Algebra 1</i>	0.5
CE Computer Aided Design: Basics		1.0
Architectural Design		1.0
CE Engineering Design: Intermed	<i>CE Computer Aided Design</i>	1.0
Engineering Technologies Co-Op	<i>teacher recommendation</i>	1.0
STEM Projects	<i>teacher recommendation</i>	1.0

<u>Business Education</u>	<u>Prerequisite</u>	<u>Credit</u>
AP Computer Science A	<i>Computer Programming I</i>	1.0
AP Computer Science Principles	<i>Algebra 1</i>	1.0
Introduction to PC Applications		0.5
CE Intro to Business		0.5
Legal Environment of Business		0.5
Personal Finance		0.5
CE Computer Programming I		0.5
CE Accounting Principles I		1.0
CE Accounting Principles II	<i>CE Accounting I</i>	1.0
Marketing 1: Essentials of Marketing		1.0
CE Marketing II: Soc Med & Advert	<i>Marketing 1 or teacher rec</i>	1.0
CE Mktg III: Event Marketing & Comm	<i>Marketing II</i>	1.0

<u>Family and Consumer Science</u>	<u>Prerequisite</u>	<u>Credit</u>
Child and Adolescent Development		0.5
Culinary Essentials I		0.5
Culinary Essentials II	<i>Culinary Essentials I</i>	0.5
Fashion Design & Merchandising I		0.5
Interior Design 1 Residential		0.5
Interpersonal Relationships		0.5
Life Management		0.5

Turn page for additional electives

<u>Communication and Information Technology</u>	<u>Prerequisite</u>	<u>Credit</u>	<u>Physical Education</u>	<u>Prerequisite</u>	<u>Credit</u>
Video Production I		0.5	Aquatic Recreation	<i>must pass swim test</i>	0.5
Video Production II	<i>Video Production I</i>	0.5	Learn to Swim		0.5
Capstone: Digital Media Communication	<i>Video Production II</i>	1.0	Swimming	<i>must pass swim test</i>	0.5
Sports Broadcast	<i>Video Production I</i>	1.0	Lifeguard Training	<i>must be 15 years old</i>	0.5
Introduction to Journalism		0.5	Peer Mentor Swim Fitness	<i>lifeguard certification</i>	0.5
Newspaper	<i>by application</i>	1.0	Exploration of Outdoor Rec A		0.5
Yearbook	<i>by application</i>	1.0	Exploration of Outdoor Rec B	<i>Exp of Outdoor Rec A</i>	0.5
			CE Adventure Leader Training	<i>Exp of Outdoor Rec A</i>	0.5
<u>Academic Electives</u>	<u>Prerequisite</u>	<u>Credit</u>	CE Outdoor Education Leadership	<i>Adventure Leader Training</i>	0.5
AVID 11	<i>teacher recommendation</i>	1.0	Weight Training Personal Fitness Boys		0.5
Speech		0.5	Weights 2 & Personal Fitness for Boys	<i>Weight Training</i>	0.5
Competitive Speech & Debate		1.0	Weight Training Personal Fitness Girls		0.5
History of Rock & Roll		0.5	Weights 2 & Personal Fitness for Girls	<i>Weight Training</i>	0.5
Office Assistant		0.5	Adv Wt Training	<i>Weights 2</i>	0.5
Raptor Tutor Center (semester)		0.5	Fitness		0.5
Student Math Tutor (semester)		0.5	Recreational Sports and Fitness		0.5
Raptor Tutor Center (year)		1.0	Sports and Activity for Life		0.5
Student Math Tutor (year)		1.0	Sports Medicine	<i>Biology</i>	0.5
Students Supporting Students - PE		0.5	Sports Medicine Capstone	<i>Sports Medicine</i>	0.5
Students Supporting Students - Performing Arts		0.5	Yoga		0.5
			Health		0.5