

Elective Options (Select your pathway and rank three additional choices)

***Additional pathway electives may be selected based on availability.**

<input type="checkbox"/> Pathway 1: Artificial Intelligence <ul style="list-style-type: none"> • AI in the World/Applications of AI • Procedural Programming • Foundations of Machine Learning • AI Capstone 	<input type="checkbox"/> Pathway 2: Content Creation <ul style="list-style-type: none"> • Digital Media Fundamentals • Digital Media Production Systems • Digital Media Delivery Systems • Advanced Digital Media Systems 	<input type="checkbox"/> Pathway 3: Robotics <ul style="list-style-type: none"> • Foundations of Robotics • Robotics Design Essentials • Robotic Systems • Robotics Applications
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Additional Electives

Programming	Technology	New
___ AP Computer Science A* (Must have taken Foundations of Programming.)	Network Administrator - Dell Student Tech Crew* ___ Course 1, Network Development Foundations ___ Courses 2-3, PTC credit *3.0 GPA and interview required	___ Spartan Fab Lab (Leadership Strategies) ___ Game Design & Simulation/Esports Arena ___ FAST Forward Live/CATCOM Anchor (requires audition) ___ Nutrition & Wellness
Capstone Diploma Option	___ Unmanned Aircraft Systems Operations – Drones* *3.0 GPA required	
___ AP Capstone Seminar ___ AP Capstone Research (must pass Seminar)		

Visual Arts	Performing Arts	World Languages	Physical Education	Other
___ 2D Studio Art 1, 2 ___ Digital Art Imaging 1, 2 ___ AP 2D Art & Design* ___ Portfolio Development 2D Art & Design Honors ___ 3D Studio Art 1, 2 ___ AP 3D Art & Design* ___ Portfolio Development 3D Art & Design Honors	___ Guitar 1 ___ Guitar 2, 3, 4 ___ Keyboard/Piano 1 ___ Keyboard/Piano 2, 3, 4 ___ Band (Concert, Jazz, Marching) ___ Chorus 1 ___ Chorus 2 ___ Introduction to Drama ___ Theatre 1 (must complete Drama)	___ Spanish 1 ___ Spanish 2 ___ Spanish Honors 3 ___ AP Spanish Language & Culture* ___ French 1 ___ French 2 ___ French 3 Honors *2 years of same language required for Bright Futures and university admission.	___ H.O.P.E. ___ Care and Prevention of Athletic Injuries ___ Comprehensive Fitness & Weight Training ___ Team Sports Graduation Requirement: H.O.P.E. *Can be waived with 2 years of high school sport.	___ AP Psychology* ___ AP Human Geography* ___ Career and Life Planning/SLS* (.5) ___ SPC DE Off Campus* ___ PTC DE Off Campus* (Separate SPC/PTC Application Required) ___ Volunteer Public Service (Office Aide, .5) ___ African American History (.5) ___ Psychology/Sociology (.5 each) ___ Social Media/Creative Writing (.5) ___ Driver's Ed (.5)