



2024-2025 Sophomore (10th Grade) - Registration Form

Name: _____ **Student ID:** _____

Home High School: _____ **Counselor:** _____

\$ Indicates Lab Fee

Attendance Options: Choose one of the following for each semester		S1	S2	CAREER TECHNICAL EDUCATION (CTE) CLASSES		
BL111 A & B	Part-time Attendance (1-3 classes)	<input type="checkbox"/>	<input type="checkbox"/>	VISUAL MEDIA/GRAPHICS COMMUNICATION CTE or Visual/Performing Arts (1 Semester)		
BL2 A & B	Full-time Attendance (6 classes)	<input type="checkbox"/>	<input type="checkbox"/>	CCG200 A or B	\$ Exploring Visual Media - .5 cr. *First year-must take first S1 or S2	<input type="checkbox"/> <input type="checkbox"/>
ACADEMIC CLASSES				CCV222 B	\$ Animation Lab 1 - .5 cr. *Prerequisite: Exploring Visual Media S2 only	<input type="checkbox"/> <input type="checkbox"/>
ENGLISH (Full Year)				CODING/WEB DESIGN & PROGRAMMING CTE (1 Semester)		
CCA201 A & B	English 2 - 1 cr.	<input type="checkbox"/>	<input type="checkbox"/>	CCV100 B	Web Page 1 - .5 cr. *Prerequisite: Exploring Visual Media **College Credit available S2 only	<input type="checkbox"/> <input type="checkbox"/>
CCA200 A & B	English 2 Honors - 1 cr.	<input type="checkbox"/>	<input type="checkbox"/>	AGRICULTURE & SCIENCE CTE (Full Year)		
MATH (Full Year)				CCL100 A & B	Introduction to Ag, Food & Natural Res. - 1 cr. *Must take this class first in the series	<input type="checkbox"/>
CCA110 A & B	Algebra 1 - 1 cr.	<input type="checkbox"/>	<input type="checkbox"/>	CCL320 A & B	Principles of Plant Science - 1 cr. *Prerequisite: Intro to Ag, Food & Natural Resources	<input type="checkbox"/>
CCA202 A & B	Geometry - 1 cr.	<input type="checkbox"/>	<input type="checkbox"/>	CCL350 A & B	Principles of Animal Science - 1 cr. *Prerequisite: Intro to Ag, Food & Natural Resources	<input type="checkbox"/>
CCA155 A & B	Geometry Honors - 1 cr.	<input type="checkbox"/>	<input type="checkbox"/>	AUTOMOTIVE CTE (1 Semester)		
CCA214 A & B	Algebra 2 - 1 cr.	<input type="checkbox"/>	<input type="checkbox"/>	CCP510 A or B	\$ Automotive Fundamentals - .5 cr. S1 or S2	<input type="checkbox"/> <input type="checkbox"/>
CCA440 A & B	AP PreCalculus - 1 cr.	<input type="checkbox"/>	<input type="checkbox"/>	CCP520 A or B	\$ Automotive Engines 1 - .5 cr. S1 or S2	<input type="checkbox"/> <input type="checkbox"/>
SCIENCE (Full Year)				ENGINEERING CTE		
CCA502 A & B	Biology 1- 1 cr.	<input type="checkbox"/>	<input type="checkbox"/>	CCE102 A	Engineering Design - 1 cr. Year Long Course *Prerequisite: Algebra 1	<input type="checkbox"/>
CCA550 A & B	Biology 1 Honors - 1 cr. **College Credit available	<input type="checkbox"/>	<input type="checkbox"/>	CCE204 A	Principles of Engineering - 1 cr. Year Long Course *Prerequisite: Engineering Design	<input type="checkbox"/>
CCA500 A & B	Physics 1- 1 cr.	<input type="checkbox"/>	<input type="checkbox"/>	CCE306 A	Digital Electronics - 1 cr. Year Long Course *Prerequisite: Engineering Design	<input type="checkbox"/>
SOCIAL STUDIES (Full Year)				CCE320 A	Aerospace Engineering - 1 cr. Year Long Course *Prerequisite: Engineering Design	<input type="checkbox"/>
CCA211 A & B	World History - 1 cr.	<input type="checkbox"/>	<input type="checkbox"/>	CCE500 A or B	Drone Learning Lab - .5 cr. S1 or S2	<input type="checkbox"/> <input type="checkbox"/>
COMBO-CAREER TECHNICAL ED & ACADEMIC CTE & Math (2 Hour Block - Full Year)				WELDING/METAL MACHINING CTE (1 Semester)		
CCB103 A	Geometry in Construction - 1 cr. Math & 1 cr. CTE 2 hour Block-Year Long *Prerequisite: Algebra 1	<input type="checkbox"/>	<input type="checkbox"/>	CCV421 A or B	CNC Machining Tech - .5 cr. *Prerequisite: Introduction to Engineering Design	<input type="checkbox"/> <input type="checkbox"/>
CCV210 A	Business Algebra - 1 cr. Math & 1 cr. CTE 2 hour Block-Year Long *Prerequisite: Pre-Algebra	<input type="checkbox"/>	<input type="checkbox"/>	CCV422B	CNC Machining Technology & Design - .5 cr. *Prerequisite: CNC Machining Tech	<input type="checkbox"/> <input type="checkbox"/>
				CCM350 A or B	Computer Aided Design in Manufacturing (CAD) - .5 cr. S1 or S2	<input type="checkbox"/> <input type="checkbox"/>

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CAREER TECHNICAL EDUCATION (CTE) CLASSES cont...				MEDICAL CTE (Full Year)		
INFORMATION TECHNOLOGY CTE (1 Semester)		S1	S2			
CCIT100 A or B	PLTW Computer Science Essentials - 1 cr. 2 Hour Block	<input type="checkbox"/>	<input type="checkbox"/>	CCH100 A	Principles of Biomedical Sciences - 1 cr. *First year-must take first	<input type="checkbox"/>
CCIT150 B	PLTW Computer Science A - 1 cr. 2 Hour Block *Prerequisite PLTW Computer Science Essentials		<input type="checkbox"/>	CCH200 A	Human Body Systems - 1 cr. *Prerequisite: Principles of Biomedical Sciences	<input type="checkbox"/>
CCIT300 A or B	PLTW Game Design & Development - .5 cr.	<input type="checkbox"/>	<input type="checkbox"/>			

Graduation Requirements: 21 credits (4 English, 3 Social Studies, 2 Math, 2 Science, 1 Visual & Performing Arts, 1 CTE, 1 PE/Health and 7 Electives)