

2023-2024 Programs of Study

	Pathway	Program of Study	Courses			
Career & Technical Education	Advanced Manufacturing	<i>Industrial Maintenance</i>	Must have at least 1 course in Advanced Manufacturing, Architecture and Construction, <u>OR</u> STEM.			Dual Enrollment Industrial Maintenance Technology I & II
		<i>Machining Technology</i>	Machining I	Machining II	Manufacturing Practicum	
		<i>Welding</i>	Welding I	Welding IIA	Welding IIB	Dual Enrollment Welding I & II
	Agriculture	<i>Veterinary and Animal</i>	Agriscience	Small Animal	Large Animal	Veterinary Science
		<i>Agricultural Engineering, Industrial, and Mechanical Systems</i>	Agriscience	Principles of Agricultural Mechanics	Agricultural Power & Equipment	
	Architecture and Construction	<i>Architectural & Engineering Design (Drafting)</i>	Architectural & Engineering Design I	Architectural & Engineering Design II	Architectural & Engineering Design III A & B	
		<i>Residential & Commercial Construction</i>	Residential & Commercial Construction I	Residential & Commercial Construction II	Dual Enrollment Building Construction I & II	
	Arts, Audio, Visual Technology & Communications	<i>Audio / Video Production</i>	A/V Production I	A/V Production II	A/V Production III	Applied Arts Practicum
		<i>Digital Arts & Design</i>	Digital Arts & Design I	Digital Arts & Design II	Digital Arts & Design III	
	Business Management & Administration	<i>Business Management</i>	Business Communications	Accounting I	SDC Introduction to Business	
		<i>Human Resources Management</i>	Business Communications	Human Resource Management		
		<i>Office Management</i>	Business Communications	SDC Introduction to Business	Advanced Computer Applications	
	Education & Training	<i>Teaching as a Profession</i>	Teaching as a Profession I	Teaching as a Profession II	Teaching as a Profession Practicum	
	Finance	<i>Accounting</i>	Accounting I	Accounting II	Statistics or AP Statistics	
	Health Science	<i>Therapeutic Services</i>	Health Science	Anatomy and Physiology	Medical Therapeutics	
		<i>Nursing Services</i>	Health Science	Anatomy and Physiology	Medical Therapeutics	Nursing Education (CNA)
<i>Sport & Human Performance</i>		Health Science	Anatomy and Physiology	Exercise Science		
Hospitality and Tourism	<i>Culinary Arts</i>	Culinary Arts I	Culinary Arts II	Culinary Arts III	WBL Culinary Arts Practicum	
Human Services	<i>Cosmetology</i>	Cosmetology I	Cosmetology II	Cosmetology III	Dual Enrollment Cosmetology I & II	
	<i>Social Health Services</i>	Intro to Human Studies	Lifespan Development	Family Studies	Human Services Practicum	

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	Information Technology	<i>Coding</i>	Computer Science Foundations	AP Computer Science Principles			
		<i>Cybersecurity</i>	Computer Science Foundations	Cybersecurity I	Cybersecurity II		
	Law, Public Safety, Corrections, & Security	<i>Law Enforcement Services</i>	Criminal Justice I	Criminal Justice II	Criminal Justice III <i>or</i> Criminal Justice Practicum	Criminal Justice Work-Based Learning	
	Marketing	<i>Marketing Management</i>	Marketing and Management I	Marketing and Management II	Business & Entrepreneurship Practicum		
	STEM	<i>Technology</i>	Principles of Engineering & Technology	Digital Electronics	Robotics & Automated Systems	Engineering Practicum	
	Transportation, Distribution, & Logistics	<i>Automotive Maintenance and Light Repair</i>	Maintenance and Light Repair I	Maintenance and Light Repair II	Maintenance and Light Repair III	Maintenance and Light Repair IV	
					Collision Repair: Painting & Refinishing III		
	Pathway	<i>Program of Study</i>	Courses				
Alternative Programs of Study	Advanced Placement	<i>Advanced Placement</i> Any 3 AP courses <i>not</i> used toward graduation requirements	Art History	English Language	Macroeconomics	Pre-Calculus	
			Biology	English Literature	Microeconomics	Spanish Language	
			Calculus AB	Environmental Science	Music Theory	Statistics	
			Chemistry	European History	Physics I	US History	
			Computer Science A	French Language	Physics II	US Government & Politics	
			Computer Science Principles	Human Geography	Psychology		
	Fine Arts	<i>Fine Arts</i>	AP Art History	Concert Choir	General Music	Visual Art I/II/III/IV	
			AP Music Theory	DE Art Appreciation	Guitar I/II/III	Web Design	
			Band I/II/III/IV	DE Music Appreciation	Music History	Women's Chorale	
			Chorus	DE Speech & Communications	Percussion		
		Color Guard (Band Auxiliary)	Digital Arts & Design	Show Choir			
		<i>Theater</i>	Theater Arts I	Theater Arts II	Theater Arts III	Theater Arts IV	
	Humanities	<i>Humanities</i>	Ancient History	AP Microeconomics	DE Sociology 1010	Journalism I/II/III	TN History
			AP Psychology	Bible as Literature	DE Psychology 1030	Psychology	World Geography
			AP Human Geography	Contemporary Issues	English Language Development (ELD)	Speech and Communication	Yearbook
			AP Macroeconomics	Creative Writing	English as a Second Language (ESL)	Sociology	
	Math & Science	<i>Math & Science</i>	Any 3 Math/Science courses not used towards graduation requirements				