

Animation and Digital Media		Culinary Arts		Manufacturing	
Introduction to Digital Media (1.0)	48.4210001/2	Introduction to Culinary Arts (1.0)	20.5310001/2	Foundations of Manufacturing & Materials Science (1.0)	21.4410001/2
Principles and Concepts of Animation (1.0)	48.4220001/2	Culinary Arts I (1.0)	20.5321001/2	Robotics and Automated Systems (1.0)	21.4450001/2
Advanced Animation, Game and APP Design (1.0)	48.4230001/2	Culinary Arts II (1.0)	20.5331001/2	Production Enterprises (1.0)	21.4440001/2
AP Computer Science Principles (1.0)	11.0190011/12	Food Science (1.0)	20.4181001/2	Advanced AC/DC Circuits (1.0)	21.4530001/2
Architectural Drawing & Design		Early Childhood Care and Education I		Personal Care Services (Cosmetology)	
Introduction to Drafting & Design (1.0)	48.5410001/2	Early Childhood Education I (1.0)	20.5281001/2	Introduction to Personal Care Services (1.0)	12.5440001/2
Architectural Drawing & Design I (1.0)	48.5450001/2	Early Childhood Education II (1.0)	20.4240001/2	Cosmetology Services II (1.0)	12.4100001/2
Architectural Drawing & Design II (1.0)	48.5460001/2	Early Childhood Education Practicum (1.0)	20.4260001/2	Cosmetology Services III (1.0)	12.4110001/2
Advanced Composition (1.0)	23.0340001/2	Food for Life (1.0)	20.4140001/2	Human Anatomy & Physiology (1.0)	26.0730001/2
General Automotive Technology		Electronics		Therapeutic Services (Allied Health and Medicine)	
Automotive Technologies 1 (1.0)	47.4500001/2	Foundations of Electronics (1.0)	21.4520001/2	Introduction to Healthcare Science (1.0)	25.5210000
Automotive Technologies 2 (1.0)	47.4510001/2	Advanced AC/DC Circuits (1.0)	21.4530001/2	Essentials of Healthcare (1.0)	25.4400001/2
Automotive Technologies 3 (1.0)	47.4520001/2	Digital Electronics (1.0)	21.4540001/2	Allied Health & Medicine (1.0)	25.4370000
Energy & Power Technology (1.0)	21.4510001/2			*Human Anatomy & Physiology (1.0)	26.0730001/2
Advanced Automotive Technology (2nd year Teacher Recommendation ONLY)		Fire & Emergency Services/Firefighting		Therapeutic Services (Patient Care) Certified Nursing Assistant	
Advanced Automotive Technologies 4 (1.0)	47.4440001/2	Introduction to Law, Public Safety, Corrections, & Security (1.0)	43.4500001/2	Introduction to Healthcare Science (1.0)	25.5210000
Advanced Automotive Technologies 5 (1.0)	47.4450001/2	Essentials of Fire and Emergency Services (1.0)	43.4600001/2	Essentials of Healthcare (1.0)	25.4400001/2
Advanced Automotive Technologies 6 (1.0)	47.4460001/2	Applications of Firefighting (1.0)	43.4400001/2	Patient Care Fundamentals (1.0)	25.4360000
Mathematics of Industry and Government (1.0)	27.0860001/2	Mathematics of Industry and Government (1.0)	27.0860001/2	*Human Anatomy & Physiology (1.0)	26.0730001/2
Carpentry		Flight Operations		Welding	
Industry Fundamentals & Occupational Safety (1.0)	46.5450001/2	Fundamentals of Aerospace (1.0)	47.4600001/2	Industry Fundamentals & Occupational Safety (1.0)	46.5450001/2
Introduction to Construction (1.0)	46.5460001/2	Flight Operations I (1.0)	47.4880001/2	Introduction to Metals (1.0)	48.5810001/2
Carpentry I (1.0)	46.5500001/2	Flight Operations II (1.0)	47.4890001/2	Welding I (1.0)	48.5510001/2
Mathematics of Industry and Government (1.0)	27.0860001/2	Meteorology (1.0)	40.0410001/2	Mathematics of Industry & Government (1.0)	27.0860001/2
Collision Repair I		Graphic Design			
Painting & Refinishing		Introduction to Graphics & Design (1.0)	48.5610001/2		
Introduction to Collision Repair (1.0)	47.5650001/2	Graphics Design & Production (1.0)	48.5620001/2		
Painting & Refinishing I (1.0)	47.5660001/2	Advanced Graphic Design (1.0)	48.5280001/2		
Painting & Refinishing II (1.0)	47.5670001/2	Advanced Composition (1.0)	23.0340001/2		
Mathematics of Industry and Government (1.0)	27.0860001/2				
Collision Repair II/Non Structural Analysis & Damage Repair (2nd year Teacher Recommendation ONLY)		HVACR (Heating, Ventilation, Air Conditioning & Refrigeration)			
Non-Structural Analysis & Damage Repair I (1.0)	47.5680001/2	Industry Fundamentals & Occupational Safety (1.0)	46.5450001/2		
Non-Structural Analysis & Damage Repair II (1.0)	47.5690001/2	Introduction to HVACR (1.0)	47.4140001/2		
		Heating, Ventilation, Air Conditioning & Refrigeration (1.0)	47.4150001/2		
		Mathematics of Industry and Government (1.0)	27.0860001/2		
		Law Enforcement Services (Forensic Science)			
		Introduction to Law, Public Safety, Corrections, & Security (1.0)	43.4500001/2		
		Criminal Justice Essentials (1.0)	43.4510001/2		
		Forensic Science & Criminal Investigations (1.0)	43.4520001/2		
<p>Science credit approved by BOR</p> <p>Language credit approved by BOR</p> <p>Math credit approved by BOR</p> <p>Elective Science Credit</p>				<p>*State Board of Education Rule 160-5-1-.15 "...students who earn one unit of credit for [Essentials of Healthcare 25.44000] shall also receive one unit of [elective science] credit for Human Anatomy and Physiology..."</p> <p>Course names/numbers are deemed to be accurate at the time this information was last updated. Information is subject to change in accordance with GADOE/BOR decisions.</p> <p>Maxwell High School 2023-2024 School Year Last update 01/13/2023</p>	