

McCUTCHEON HIGH SCHOOL CAREER PATHWAYS

Class of 2023-2030

The preferred sequence for each pathway is as listed. To be a Concentrator in a pathway both **BOLD** courses must be taken.

Agriculture Cr	M - Early Childhood Curriculum 2	Engineering
Agri-Science Animals	Education Careers	M - Intro to Engineering Design 2
M - Principles of Agriculture 2	G - Education Careers 6	M - Principles of Engineering 2
M - Animal Science 2	G - Education Careers Capstone 6	G – CEA & EDD (PLTW) 6
M - ALS Animals 2		OR
Precision Agriculture	Health Science Cr	G – Engineering Design & Dev. (Motorsports) (AUTO I & EDD) 6
G – Precision Agriculture 6	G – Exercise Science 6	Welding
	G – Medical Assisting- CCMA 6 (Includes Medical Terminology)	G - Welding Technology 6
Architecture and Construction Cr	G - Pre-Nursing – CNA 6 (Includes Medical Terminology)	G - Welding Technology Capstone 6
Construction Trades		
M - Introduction to Construction 2	Hospitality and Human Services Cr	Public Safety Cr
G - Construction Trades 6	Cosmetology	Criminal Justice
G - Construction Trades Capstone 6	O - Cosmetology 6	G - Criminal Justice 6
	Culinary Arts	G - Criminal Justice Capstone 6
Arts, AV Technology & Comm Cr	M - Advanced Nutrition & Wellness 2	
Graphic Design	M – Principles of Culinary Arts and Hospitality 2	EMT/Paramedic
M - Principles of Digital Design 2	G - Culinary Arts & Hosp. 6	G - Emergency Medical Services 6 (Includes Medical Terminology)
M - Digital Design Graphics 2	G - Culinary Arts and Hospitality Capstone 6	Fire and Rescue
M - Graphics Design & Layout 2		G - Fire and Rescue I 6
Radio/TV	Information Technology Cr	
G - Radio and Television I 2	IT Operations (CRAM)	Transportation and Logistics Cr
G - Radio and Television II 2	M - Principles of Computing 2	Auto Technology
	M - Info Tech. Fundamentals and Tech. Skills Development 4	M - Introduction to Transportation 2
Business and Marketing Cr	G - Networking & Cybersec. Ops 2	G - Auto Services 6
Business Administration	G - Cybersecurity Ops Capstone 4	G - Auto Services Capstone (Motorsports) 6
M - Principles of Business Management 2	Software Development	Aviation Maintenance
M – Management Fundamentals 2	G - Software Development 6	G - Aviation Maintenance I 6
M- Accounting Fundamentals 2		G - Aviation Maintenance II 6
Entrepreneurship	Manufacturing and Engineering Cr	Aviation Operations
G - Entrepreneurship 6	Advanced Manufacturing	G - Aviation Management & Flight 6
	M - Intro to Adv Manufacturing 2	
Marketing & Sales	G – T.E.A.L. Manufacturing 6	Work Based Learning Cr
M - Principles of Business Management 2	G – T.E.A.L. Manufacturing Capstone 6	Work Based Learning Capstone
M – Marketing Fundamentals 2		Credits from advanced CTE course 2
M - Strategic Marketing 2		M & G - WBL Capstone 6
Education and Training Cr		
Early Childhood Education		
M - Advanced Child Development 2		
M - Principles of Early Childhood Education 2		
M - Early Childhood Guidance 2		

Key:

M – McCutcheon High School G – Greater Lafayette Career Academy
O – Off-site **BOLD** – Concentrator Courses