

Kokomo Area Career Center Scheduling for 2021-2022					
CLUSTER	PATHWAY	YEAR 1	YEAR 2	YEAR 3	NOTES
<i>Advanced Manufacturing</i>	Advanced Manufacturing	Intro to Design Processes AND Intro to Manufacturing & Logistics	Ad Manufacturing II	N/A	<u>this will NOT be a concentrator pathway</u>
	Welding Technology	Principles of Welding AND Shielded Metal Arc Welding	Welding II	Weld Tech II ADV (1 pd Welding II/1 pd WBL)	
<i>Agriculture, Food &amp; Natural Resources</i>	Precision Agriculture	Principles Agriculture OR Principles of Ag & Precision Ag & Ag Structure, Fabrication & Design (must take for either 1 OR 3 credits)	Ag Power, Structure & Tech (2 pds-completes max cr)	N/A	If taking for concentrator pathway MUST take Princ of Ag, & Precision Ag and <i>Crop Mgmt (offered 22-23)</i>
	Ag Mechanical & Engineering	Principles Agriculture OR Principles of Ag & Precision Ag & Ag Structure, Fabrication & Design (must take for either 1 OR 3 credits)			If taking for concentrator pathway MUST take Princ of Ag, & Ag Structure Fabrication & Design and <i>Ag Power, Struc &amp; Tech (offered 22-23)</i>
	Veterinary Careers	Veterinary I	Veterinary II	WBL	Vet Careers is under Agriculture Cluster for Next Level Programs
<i>Architecture and Construction</i>	Construction Trades-Carpentry	Principles of Construction AND Construction Trades: General Carpentry	Construction II ** (a 3 period class for 21-22)	Construction ADV (1 pd Const II / 1 pd WBL)	
	Construction Trades-Electrical	Principles of Construction AND Electrical Fundamentals	Construction Trades-Electrical II		
	Construction Trades-HVAC	Principles of HVAC AND HVAC Fundamentals	Construction Trades-HVAC II		
<i>Arts, AV and Communication</i>	Graphic Imaging	Principles of Visual Communication	Principles of Visual Comm & Adv Graphic Design	WBL	2nd year students will complete Next Level Program (20-21 class makes up final class needed for completor)
	Interactive Media	Principles of Visual Comm AND Visual Comm Fundamentals	Graphic Design & Layout		
	Radio and Television	Principles of Radio/TV AND Audio and Video Production	Radio & TV Production II	ADV Radio & TV (1 pd TV/1pd WBL)	
<i>Business and Marketing</i>	Entrepreneurship (@ KACC)	Principles of Entrepreneurship AND Entrp Mktg and Mgmt			At this time this is NOT a pathway
	Kokomo CEO	Principles of Entrepreneurship AND Entrp Mktg and Mgmt			At this time this is NOT a pathway

	Business Administration	Prin of Bus OR Prin of Bus AND Bus Admin Fundamentals ( <i>first time bus student</i> )	Prin of Bus Mgmt ONLY if needed to complete pathway		
	Marketing and Sales	Prin of Bus and/or Marketing Fundamentals ( <i>first time bus student</i> )			Principles of Marketing = Marketing Fundamentals 21-22
<i>Health Science</i>		Principles of Health Care-- <u>grades 8 and 9 ONLY</u>			
		Health Science Education (HSE) I- <u>grades 10 and 11 ONLY</u>			
	Nursing		C.N.A	WBL (Health Practicum)	
	Physical Therapy		Physical Therapy	WBL (Health Practicum)	
			Medical Terminology and/or Anatomy		
	Dental Careers	Dental Careers I	Dental Careers II		
	Biomedical Sciences	Principles of Biomedical Science	Human Body Systems	Medical Interventions	
<i>Hospitality &amp; Tourism</i>	Culinary Arts	Principles of Hospitality AND Food Theory/Nutrition	Culinary Arts II: Baking/Pastry	Cul Hosp II Baking (1pd Baking/1 pd WBL)	
			Culinary Arts II: Culinary	Cul Arts II Advanced (1 pd Culinary/1 pd WBL)	
<i>Human Services</i>	Cosmetology	Cosmetology I	Cosmetology II		
	Human Services	Principles of Human Service AND Relations & Emotions	Human & Social Services II		
<i>Law, Public Safety, Corrections and Security</i>	Criminal Justice	Criminal Justice I	Criminal Justice II		
<i>STEM</i>	Design Technology	Principles of Design Technology AND Comp Aided Design ( <i>can be taken together or separate years-Prin Design prereq</i> )	Architectural Design II		
			Mechanical Design II		

	Engineering	Intro to Engineering Design (IED) AND Princ of Engineering (POE) <i>(can be taken together or separate years-IED prereq)</i>	Digital Electronics (DE)		
<i>Transportation</i>	Automotive Services	Principles of Auto Services AND Brakes and Electrical	Auto Tech II	Auto Tech II ADV (1 pd Auto/1 pd WBL)	
	Auto Collision Repair	Principles of Collision Repair AND Auto Paint & Welding	Auto Collision Repair II	Auto Collision II ADV (1pd Collision/1 pd WBL)	