

Twin Rivers/Cosmetology Programs								
	Principles		Concentrator A		Concentrator B		Capstone (2nd Year)	
<b>Cosmetology</b>	7130	Principles of Construction Trades	7123	General Carpentry	7122	Framing and Finishing	7242	Construction Trades Capstone
<b>Automotive</b>	7213	Principles of Automotive Services	7205	Brake Systems	7212	Steering and Suspension	7375	Automotive Services Capstone
<b>Health Science (GS &amp; DKM)</b>	7168	Principles of Healthcare	5274	Healthcare Fundamentals	7164	Certified Clinical Medical Assistant		
<b>Health Science (KS)</b>	7168	Principles of Healthcare	5274	Healthcare Fundamentals	7166	Healthcare Specialist: CNA		
<b>Work Based Learning</b>	5974	Work Based Learning						
<b>Cosmetology</b>	7330	Principles of Barbering and Cosmetology	7331	Barbering and Cosmetology Fundamentals	7332	Advanced Cosmetology	7334	Barbering and Cosmetology Capstone
<b>Barbering</b>	7330	Principles of Barbering and Cosmetology	7331	Barbering and Cosmetology Fundamentals	7333	Advanced Barbering		

Ivy Tech								
	Principles		Concentrator A		Concentrator B		Capstone (2nd Year)	
<b>Accounting*</b>	4562	Principles of Business Management	4524	Accounting Fundamentals	4522	Advanced Accounting	7252	Accounting Capstone
<b>Business Administration</b>	4562	Principles of Business Management	7143	Management Fundamentals	4524	Accounting Fundamentals	7256	Business Administration Capstone
<b>Criminal Justice</b>	7193	Principles of Criminal Justice	7191	Law Enforcement Fundamentals	7188	Corrections and Cultural Awareness	7231	Criminal Justice Capstone
<b>Diesel Technology</b>	7216	Principles of Diesel Services	7210	Diesel Steering and Brakes	7211	Diesel Transmissions	7221	Diesel Services Capstone
<b>Electronics &amp; Computer Technology</b>	4802	Introduction to Engineering Design	7361	Electronic Fundamentals	5538	Digital Electronics	7362	Electronics and Computer Technology Capstone
<b>Electrical Engineering</b>	4802	Introduction to Engineering Design	5644	Principles of Engineering	5538	Digital Electronics	5698	Engineering Design and Development
<b>Mechanical Engineering</b>	4802	Introduction to Engineering Design	5644	Principles of Engineering	5534	Computer Integrated Manufacturing	5698	Engineering Design and Development
<b>HVAC</b>	7131	Principles of Heating, Ventilation, and Air Conditioning (HVAC)	7125	HVAC Fundamentals	7126	HVAC Service	7244	HVAC Capstone
<b>Industrial Technology</b>	7108	Principles of Advanced Manufacturing	7103	Advanced Manufacturing Technology	7104	Industrial Maintenance Fundamentals	7261	Industrial Maintenance Capstone
<b>Advanced Automation &amp; Robotics</b>	7108	Principles of Advanced Manufacturing	7103	Advanced Manufacturing Technology	7106	Mechatronics Systems	7224	Industrial Automation and Robotics Capstone
<b>Info Tech</b>	7183	Principles of Computing	7180	Information Technology Fundamentals	7181	Networking and Cybersecurity Operations	7249	IT Operations: Cybersecurity Operations Capstone
<b>Precision Ag</b>	7117	Principle of Agriculture	7116	Precision Agriculture	7113	Crop Management	7236	Precision Agriculture Capstone
<b>Machine Trades</b>	7109	Principles of Precision Machining	7105	Precision Machining Fundamentals	7107	Advanced Precision Machining	7219	Precision Machining Capstone
<b>Smart Manufacturing*</b>	7220	Principles of Industry 4.0 - Smart Manufacturing	4728	Robotics Design and Innovation	7100	Smart Manufacturing System	7222	Smart Manufacturing Capstone
<b>Welding</b>	7110	Principles of Welding Technology	7111	Shielded Metal Arc Welding	7101	Gas Welding Processes	7226	Welding Technology Capstone

\* New Program 25-26

Vincennes University								
	Principles		Concentrator A		Concentrator B		Capstone (2nd Year)	
<b>AgBusiness</b>	7117	Principles of Agriculture	7116	Precision Agriculture	7113	Crop Management	7236	Precision Agriculture Capstone
<b>Architectural Drafting</b>	4802	Introduction to Engineering Design	7196	Mechanical Architectural Design	7202	Manufacturing Principles and Design	7225	Architectural Design Capstone
<b>Audio Recording</b>	7139	Principles of Broadcasting	7306	Audio and Video Production Essentials	7307	Mass Media Production	7308	Radio & TV Broadcasting Capstone
<b>Business Management/Administration</b>	4562	Principles of Business Management	7143	Management Fundamentals	4524	Accounting Fundamentals	7256	Business Administration Capstone
<b>CCMA</b>	7168	Principles of Healthcare	5274	Healthcare Fundamentals	7164	Certified Clinical Medical Assistant (CCMA)	7255	Healthcare Specialist Capstone
<b>Collision Repair</b>	7215	Principles of Collision Repair	7204	Automotive Body Repair	7206	Plastic Body Repair and Painting Fundamentals	7380	Collision Repair Capstone
<b>Construction</b>	7130	Principles of Construction Trades	7123	General Carpentry	7122	Framing and Finishing	7242	Construction Trades Capstone
<b>Hospitality/Culinary Arts</b>	7173	Principles of Culinary and Hospitality	7171	Nutrition	7169	Culinary Arts	7233	Culinary Capstone
<b>Diesel Technology</b>	7216	Principles of Diesel Services	7210	Diesel Steering and Brakes	7211	Diesel Transmissions	7221	Diesel Services Capstone
<b>Early Childhood Education*</b>	7160	Principles of Early Childhood Education	7158	Early Childhood Education Curriculum	7159	Early Childhood Education Guidance	7259	Early Childhood Education Capstone
<b>Education*</b>	7161	Principles of Teaching	7157	Child and Adolescent Development	7162	Teaching and Learning	7267	Education Professions Capstone
<b>Electronics</b>	4802	Introduction to Engineering Design	7361	Electronic Fundamentals	5538	Digital Electronics	7362	Electronics and Computer Technology Capstone
<b>Emergency Medical Technology*</b>	7168	Principles of Healthcare	5274	Healthcare Fundamentals	7165	Emergency Medical Tech	7255	Healthcare Specialist Capstone
<b>Fashion*</b>	7301	Principles of Fashion and Textiles	7302	Textiles, Apparel and Merchandising	7303	Advanced Textiles	7304	Fashion and Textiles Capstone
<b>Fire Science</b>	7195	Principles of Fire and Rescue	7189	Fire Fighting Fundamentals	7186	Advanced Fire Fighting	7229	Fire and Rescue Capstone/EMT
<b>Horticulture &amp; Landscaping*</b>	7117	Principles of Agriculture	5132	Horticultural Science	7114	Greenhouse and Soilless Production	7232	Horticulture Capstone
<b>Interior Design*</b>	7132	Principles of Interior Design	7127	Interior Design Fundamentals	7128	Materials, Finishes and Designs	7248	Interior Design Capstone
<b>Programming</b>	7183	Principles of Computing	7185	Website and Database Development	7184	Software Development	7253	Software Development Capstone
<b>Info Tech</b>	7183	Principles of Computing	7180	Information Technology Fundamentals	7181	Networking and Cybersecurity Operations	7249	IT Operations: Cybersecurity Operations Capstone
<b>Law Enforcement</b>	7193	Principles of Criminal Justice	7191	Law Enforcement Fundamentals	7188	Corrections and Cultural Awareness	7231	Criminal Justice Capstone
<b>Pharmacy Tech</b>	7137	Principles of Pharmacy Tech	5274	Healthcare Fundamentals	7167	Pharmacy Tech	7310	Pharmacy Capstone
<b>Photography*</b>	7140	Principles of Digital Design	7141	Digital Design Graphics	7136	Professional Photography and Videography	7246	Digital Design Capstone
<b>Precision Machining</b>	7109	Principles of Precision Machining	7105	Precision Machining Fundamentals	7107	Advanced Precision Machining	7219	Precision Machining Capstone
<b>Product Design and Production Processes</b>	7140	Principles of Digital Design	7141	Digital Design Graphics	5550	Graphic Design and Layout - NLPs	7246	Digital Design Capstone
<b>Welding</b>	7110	Principles of Welding Technology	7111	Shielded Metal Arc Welding	7101	Gas Welding Processes	7226	Welding Technology Capstone

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