

Program of Study	Course Name	Level	CTE Code	CTE Contact Hour Multiplier	CTE Course Tier	Course Code	IBC	IBC Tier	IBC ID	Certifying Entry ID
Agriculture Business, Leadership, & Communications	Principles of Agriculture, Food, & Natural Resources	1	V1	1	2	13000200 - 1 credit	Entrepreneurship and Small Business Certification	Tier 2	512	250
	Professional Standards and Communication in Agribusiness	2	V1	1	2	13000800 - 1 credit				
	Agribusiness Management and Marketing OR	3	V1	1	3	13000900 - 1 credit				
	Agricultural Leadership, Research, and Communication		V1	1	3	13000950 - 1 credit				
	Mathematical Applications in Agriculture, Food, & Natural Resources	4	V1	1	2	13001000 - 1 credit				
Agricultural Technology & Mechanical Systems	Principles of Agriculture, Food, & Natural Resources	1	V1	1	2	13000200 - 1 credit	AWS D1.1 Structural Steel	Tier 2	340	200
	Agricultural Mechanics & Metal Technologies	2	V1	1	2	13002200 - 1 credit				
	Agricultural Structures Design & Fabrication	3	V1	1	3	13002300 - 1 credit				
	Agricultural Equipment Design & Fabrication	4	V1	1	3	13002350 - 1 credit				
	Practicum in Agriculture, Food, & Natural Resources (Not Offered Yet)	5	V1	1	3	13002500 - 2 credits				
Animal Science	Principles of Agriculture, Food, & Natural Resources	1	V1	1	2	13000200 - 1 credit	Elanco Veterinary Medical Applications Certification, Certified Veterinary Assistant Level I	Tier 3	987	810
	Small Animal Management/Equine Science	2	V1	1	2	13000400/13000500 - 1 credit				
	Veterinary Medical Applications	3	V1	1	3	13000600 - 1 credit				
	Livestock and Poultry Production	4	V1	1	2	13000300 - 1 credit				
	Advanced Animal Science	5	V1	1	3	13000700 - 1 credit				
Business Management	Principles of Business, Marketing, & Finance	1	V1	1	2	13011200 - 1 credit	Entrepreneurship and Small Business Certification	Tier 2	512	250
	Business Law	2	V1	1	2	13011700 - 1 credit				
	Business Management	3	V1	1	3	13012100 - 1 credit				
	Virtual Business/Global Business	4	V1	1	2/3	13012000/13011800 - 1 credit				
Carpentry	Principles of Construction	1	V1	1	2	13004220 - 1 credit	SUNSETTING FOR 2026-2027 SCHOOL YEAR			
	Construction Technology I	2	V2	2	2	13005100 - 2 credits				
	Construction Technology II	3	V2	2	3	13005200 - 2 credits				
	Practicum in Construction Technology	4	V2	2	3	13005250 - 2 credits				
Culinary Arts	Principles of Hospitality	1	V1	1	2	13022200 - 1 credit	ServSafe Manager	Tier 2	811	410
	Introduction to Culinary Arts	2	V1	1	2	13022550 - 1 credit				
	Culinary Arts	3	V2	2	2	13022600 - 2 credits				
	Practicum in Culinary Arts	4	V2	2	3	13022700 - 2 credits				
Digital Communications	Principles of Arts, Audio/Video Technology, & Communications	1	V1	1	2	13008200 - 1 credit	Digital Video Production Foundations	Tier 2	982	440
	Audio/Video Production I	2	V1	1	2	13008500 - 1 credit				
	Digital Audio Technology I	3	V1	1	2	13009950 - 1 credit				
	Digital Audio Technology II	4	V1	1	3	13009960 - 1 credit				
Environmental & Natural Resources	Principles of Agriculture, Food, & Natural Resources	1	V1	1	2	13000200 - 1 credit	Ecology Conservation & Management Certification	Tier 2	1070	1370
	Wildlife, Fisheries, & Ecology Management	2	V1	1	2	13001500 - 1 credit				
	Energy & Natural Resource Technology	3	V1	1	3	13001100 - 1 credit				
	Advanced Energy & Natural Resources	4	V1	1	3	13001200 - 1 credit				
	Scientific Research and Design	5	V1	1	3	13037200 - 1 credit				
Graphic Design & Interactive Media	Principles of Arts, Audio/Video Technology, & Communications	1	V1	1	2	13008200 - 1 credit	Adobe Certified Professional in Graphic Design and Illustration Using Adobe Illustrator	Tier 2	15	110
	Digital Media (Digital InteractiveMedia)	2	V1	1	2	13027800 - 1 credit				
	Graphic Design & Illustration I	3	V1	1	2	13008800 - 1 credit				
	Graphic Design & Illustration II	4	V1	1	3	13008900 - 1 credit				

Program of Study	Course Name	Level	CTE Code	CTE Contact Hour Multiplier	CTE Course Tier	Course Code	IBC	IBC Tier	IBC ID	Certifying Entry ID
Law Enforcement	Principles of Law, Public Safety, Corrections, & Security	1	V1	1	2	13029200 - 1 credit				
	Law Enforcement I	2	V1	1	2	13029300 - 1 credit				
	Law Enforcement II	3	V1	1	3	13029400 - 1 credit				
	Forensic Science	4	V1	1	3	13029500 - 1 credit	IAED Emergency Telecommunicator	Tier 3	833	310
Teaching and Training	Principles of Education and Training	1	V1	1	2	13014200 - 1 credit				
	Child Development	2	V1	1	2	13024700 - 1 credit				
	Instructional Practices	3	V2	2	3	13014400 - 2 credit				
	Practicum in Education and Training	4	V2	2	3	13014500 - 2 credit	Education Aide I	Tier 2	511	1160
Diagnostic & Therapeutic Services	Principles of Health Science (10th Grade ONLY)	1	V1	1	2	13020200 - 1 credit				
	Health Science Theory	2	V1	1	3	13020400 - 1 credit				
	Health Science Clinical	3	V2	2	3	13020410 - 2 credit				
	Anatomy & Physiology	3	V1	1	3	13020600 - 1 credit				
	Practicum of Health Science	4	V2	2	3	13020500 - 2 credits	Certified EKG Technician	Tier 2	380	400
JROTC	JROTC 1	1	V1	1	2	3160100 - 1 credit	ASVAB TEST - OR ENLISTING			
	JROTC 2	2	V1	1	2	3160200 - 1 credit				
	JROTC 3	3	V1	1	3	3160300 - 1 credit				
	JROTC 4	4	V1	1	3	3160400 - 1 credit				
	PE SUBSTITUTION	NA	V1	1	NA	PES00004 - 1 credit				
							Phlebotomy Technician	Tier 2	800	400

Program of Study	Course Name	Level	CTE Code	CTE Contact Hour Multiplier	CTE Course Tier	Course Code	IBC	IBC Tier	IBC ID	Certifyin g Entry ID
Drone Unmanned Vehicle	Introduction to Aerospace & Aviation	1	V1	1	2	N1304672 - 1 credit	FAA Part 107 Remote Drone Pilot	Tier 2	534	850
	Robotics I	2	V1	1	2	13037000 - 1 credit				
	Robotics II	3	V1	1	3	13037050 - 1 credit				
	Scientific Research and Design	4	V1	1	3	13037200 - 1 credit				