



2012-13 Career & Technical Education Programs by Career Cluster

Career Cluster	Middle School	High School	Postsecondary (SCTI)
Agriculture, Food, & Natural Resources	-Agriscience	-Aquaculture -Veterinary Assisting	-Veterinary Assisting
Architecture & Construction		-Building Trades & Construction Design Technology -Drafting*	-Architectural Drafting* -Drafting* -Electrical Apprenticeship -HVAC Apprenticeship -Plumbing Apprenticeship
Arts, A/V Technology, & Communication	-Fundamentals of A/V & Print Technology	-Digital Design -Digital Video Production	-Digital Design -Digital Video Production
Business, Management, & Administration		-Accounting Applications -Administrative Office Specialist -Business Supervision & Management -Customer Assistance Technology -Electronic Business Enterprise -International Business -Legal Administrative Specialist -Medical Administrative Specialist	-Accounting Operations -Administrative Office Specialist -Business Supervision & Management -Customer Assistance Technology -Electronic Business Enterprise -Legal Administrative Specialist -Medical Administrative Specialist
Education & Training		-Early Childhood Education	-Early Childhood Education -Early Childhood Apprenticeship
Engineering	-Integrated Technology Studies*	-Drafting & Illustrative Design* -Engineering Technology* -Pathways to Engineering* -Technology Studies	
Government & Public Administration			-Public Works



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Health Science		<ul style="list-style-type: none"> -Allied Health Assisting -Biomedical Science* -Emergency Medical Responder -Health & Wellness -Medical Laboratory Assisting -Nursing Assistant -Practical Nursing 	<ul style="list-style-type: none"> -Emergency Medical Technician -Medical Laboratory Assisting -Nursing Assistant -Paramedic -Phlebotomy -Practical Nursing -Surgical Technology
Hospitality & Tourism	<ul style="list-style-type: none"> -Exploring Hospitality and Tourism Careers -Fundamentals of Culinary Careers 	<ul style="list-style-type: none"> -Commercial Foods & Culinary Arts -Culinary Arts -Hospitality & Tourism 	<ul style="list-style-type: none"> -Commercial Foods & Culinary Arts -Culinary Arts Apprenticeship
Human Services	<ul style="list-style-type: none"> -Fundamentals of Human Service Careers -Introduction to Human Services Careers -Personal Development 	<ul style="list-style-type: none"> -Cosmetology 	<ul style="list-style-type: none"> -Cosmetology -Facials Specialty -Nails Specialty
Information Technology	<ul style="list-style-type: none"> -Information and Communications Technology (ICT) Essentials 	<ul style="list-style-type: none"> -Computer Systems & IT -Game/Simulation/Animation: Visual Design -Java Development & Programming -Multimedia Design Technology -PC Support Services* -.NET Application Development & Programming -Web Development 	<ul style="list-style-type: none"> -Applied Cybersecurity* -Computer Systems & IT -Multimedia Design Technology -.NET Application Development
Law, Public Safety & Security		<ul style="list-style-type: none"> -Criminal Justice Operations -Intro to Fire Fighting 	<ul style="list-style-type: none"> -Correctional Officer -Crossover: Correctional Officer to Law Enforcement Officer -Crossover: Law Enforcement Officer to Correctional Officer -Fire Fighter -Law Enforcement Officer
Manufacturing	<ul style="list-style-type: none"> -Fundamentals of Manufacturing 		
Marketing, Sales & Service		<ul style="list-style-type: none"> -Entrepreneurship 	
Transportation, Distribution & Logistics		<ul style="list-style-type: none"> -Automotive Collision Repair & Refinishing -Automotive Service Technology -Marine Service Technology 	<ul style="list-style-type: none"> -Automotive Collision Repair & Refinishing -Automotive Service Technology -Marine Service Technology

*Science, Technology, and Math (STEM)



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