CAREER & TECHNICAL EDUCATION PROGRAMS (CTE)

Career & Technical Education (CTE) programs are career and post-secondary readiness courses offered to high school students. They incorporate classroom, experiential, and workplace learning with equal emphasis on: core academis skills, employability skills, job specific and technical skills.

PROGRAM	POSSIBLE CAREERS	PATHWAY
Agriscience & Natrual Resources	Animal Trainer, Botanist, Farmer, Vetrinarian	Natrual Resources & Agriscience
Automotive Technology	Auto Mechanic, Automotive Sales, Car Care Tech, Parts & Service Director	Engineering, Manufacturing & Industrial Technology
Biomedical	Biotechnologist, Medical Scientist, Lab Assistant, Researcher	Health Sciences
Building Trades	Carpenter, Electrician, Foreman, Mason	Engineering, Manufacturing & Industrial Technology
Business Administration, Management & Operations	Business Executive, Project Manager, HR Manager, Supervisor	Business Management, Marketing & Technology
Chemical Processing Technology	Chemical Operator, Refinery Worker, Lab Technician, Water Treatment	Engineering, Manufacturing & Industrial Technology
Culinary	Baker, Chef, Line Cook, Restaurant Manager	Business Management, Marketing & Technology
Education	Elementary Teacher, Preschool Teacher, High School Teacher, School Administrator	Human Services
Engineering Technology	Engineer, Nuclear Engineer, Chemist, Aerospace Engineer	Engineering, Manufacturing & Industrial Technology
Finance & Financial Management/Accounting	Accountant, Bookkeeper, Credit Counselor, Investment Banker	Business Management, Marketing & Technology
Healthcare Technology	Doctor, Nurse, Paramedic, Sonographer	Health Sciences
Marketing Sales & Service	Advertising Executive, Event Planner, Insurance Agent, Retail Buyer	Business Management, Marketing & Technology
Skilled Trades	Electrician, HVAC Technician, Plumber, Welder	Engineering, Manufacturing & Industrial Technology
Welding	Boiler Maker, Metal Fabricator, Welder, Welding Supervisor	Engineering, Manufacturing & Industrial Technology
Woodworking	Assembler, Cabinet Maker, Finish Carpenter, Furniture Maker	Engineering, Manufacturing & Industrial Technology





Want more information about the programs above? Contact a Career Development Facilitator: Robin Rogers 989-631-5892, Ext. 106 rrogers@midlandesa.org Kristen Sanborn 989-631-5892, Ext. 115 ksanborn@midlandesa.org

