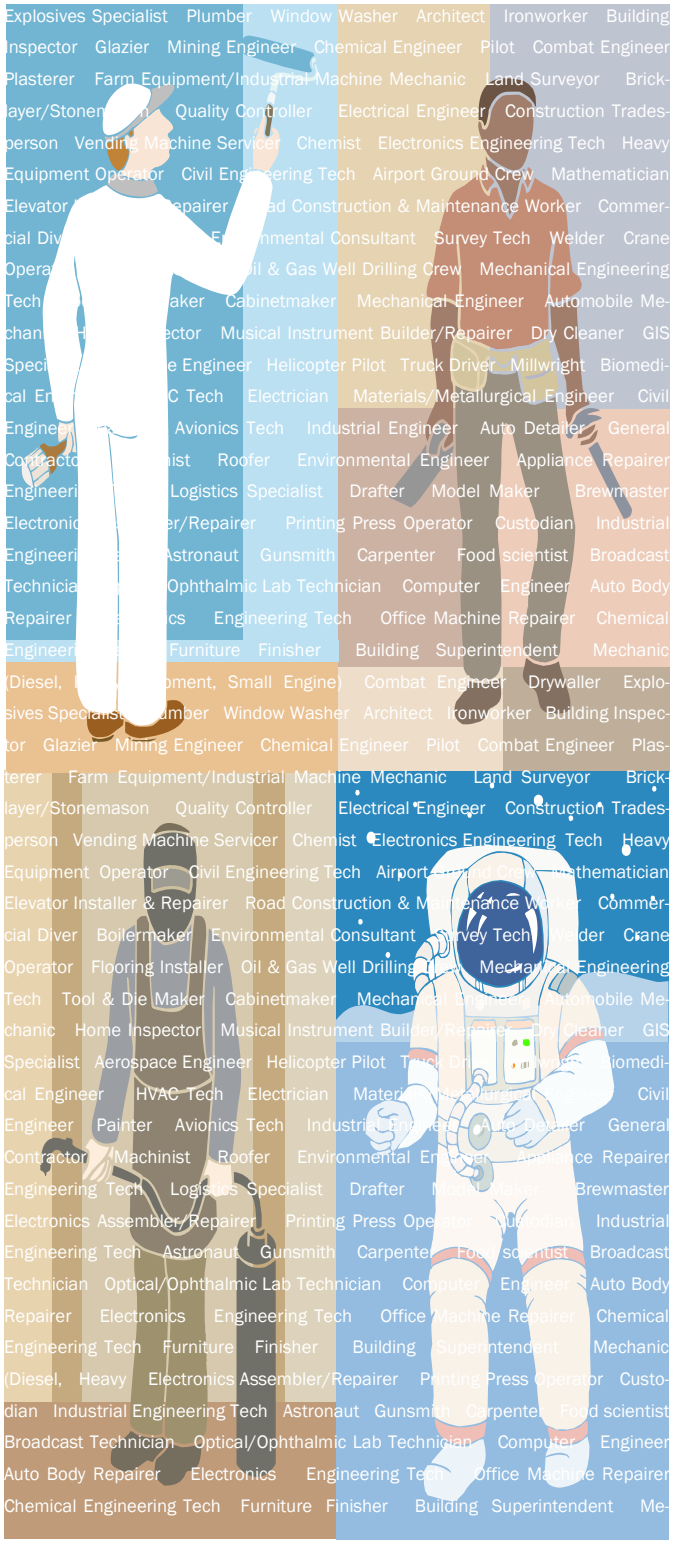
For more information on careers in

Engineering/Manufacturing & Industrial Technology,

- visit www.careercruising.com
- make an appointment with your school guidance counselor or Student Services office
- explore Kent Career/Technical Center programs at www.kc-tc.org
- explore Kent ISD's Career Development website at www.kentisd.org

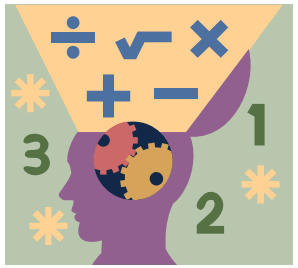
Kent ISD
We Lead Learning

Kent Intermediate School District is an equal opportunity institution. Kent ISD does not discriminate on the basis of race, creed, color, national origin, age, sex or physical/mental disability in its educational programming, enrollment, employment or contracting. The coordinator for Title IX, Section 504, the Age Discrimination Act and Title II is Mary Tomaszewski.



Engineering/ Manufacturing & Industrial Technology Pathway

Have you ever considered...



For more information, contact your school guidance counselor or Student Services office.

Certificate Programs

(completion of a specialized training program while enrolled in high school or after)

Salaries range from $14,510 to $34,620

- Airport Ground Crew
- Appliance Repairer
- Auto Body Repairer
- Bicycle or Motorcycle Mechanic
- Bricklayer/Stonemason
- Cabinetmaker
- Cable Installer & Repairer
- Carpet & Upholstery Cleaner
- Concrete Mason
- Custodian
- Diesel or Heavy Equipment Mechanic
- Drywaller/Plasterer
- Electronics Assembler or Repairer
- Flooring Installer
- Furniture Finisher
- Glazier
- HACR Tech
- Heavy Equipment Operator
- Insulator
- Lineworker
- Locksmith
- Office Machine Repairer
- Optical/Ophthalmic Lab Technician
- Painter
- Printing Press Operator
- Road Construction/Maintenance Worker
- Roofer
- Tow Truck/Truck Driver
- Vending Machine Servicer
- Welder
- Window Washer

Source: Career Cruising

Associate's Degree/Trade School Programs

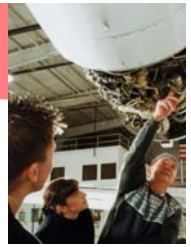
(2 years of training or education after high school)

Salaries range from $21,250 to $53,120

- Aircraft Mechanic/Avionics Tech
- Automobile Mechanic
- Boilermaker
- Carpenter
- Chemical Engineering Tech
- Civil Engineering Tech
- Construction Tradesperson
- Crane Operator
- Electrical/Electronics Engineering Tech
- Electrician
- Elevator Installer & Repairer
- Ironworker
- Helicopter Pilot/Pilot
- Home Inspector
- Industrial Engineering Tech
- Industrial Machine Mechanic
- Machinist
- Mechanical Engineering Tech
- Millwright
- Musical Instrument Builder/Repairer
- Pipefitter/Plumber
- Quality Controller
- Sheet Metal Worker
- Sprinkling System Installer
- Survey Tech
- Tool & Die Maker

Bachelor Degree & Higher

(4 or more years of training or education after high school)



Salaries range from $20,020 to $58,320

- Aerospace Engineer
- Agricultural Engineer
- Architect
- Astronaut
- Chemical Engineer
- Chemist
- Civil Engineer
- Computer Engineer
- Electrical Engineer
- Environmental Consultant
- Environmental Engineer
- Food Scientist
- Industrial Engineer
- Land Surveyor
- Logistics Specialist
- Materials/Metallurgical Engineer
- Mathematician
- Mechanical Engineer