🐾 Our Pathways

AVTF
Audio Video Technology and Film

is comprised of two major employers, radio/television broadcasting companies and film production.
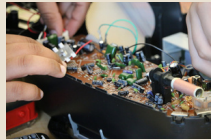

CA
Culinary Arts

provides job opportunities for students to train as food service workers.
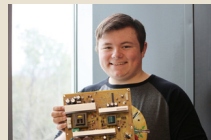

CS
Cyber Security

includes implementing and troubleshooting access control, data integrity monitoring, security event monitoring, anti-malware protection and security patch deployments.

CN
Computer Networking

is a broad pathway including occupations such as computer programmers, system analysts, and database administrators. This pathway also serves as a foundation for Cyber Security.

ELEC
Electronics

includes biomedical engineering, informatics, and engeneering.

ES
Energy Systems

includes possibilities to work in utilities, gas, and oil companies, government and research groups, energy education, and environmental regulation agencies.

The Career and Technical Education Program provides students opportunities to experience leadership, academia, and social interactions along with global humanitarian opportunities. Students experience academic rigor and advanced opportunities starting in 6th grade, making it possible for students to earn a high school diploma, as well as certification, diplomas, and credit towards and associate degree.

RCTCM Pathway & Electives Tracksheet