ELECTRONICS TECHNICIAN

DEFINITION

Under general direction and supervision, to repair school district equipment; such as computers, printers, monitors, disk drives, digital dialers, microprocessor based intrusion alarm and fire alarm receivers and transmitters, video tape recorders, television receivers, telephone equipment, still and motion picture projectors, phonographs, tape recorders, PA systems, intercom systems, clock systems, CATV systems, and other electronic equipment; to purchase materials and keep records; to prepare reports.

EXAMPLES OF DUTIES

Isolating malfunctions, replacing defective components, performing preventative maintenance service on all types of electronic, computer, telephone, and audiovisual equipment, and all types of district owned audio and video distribution and communication systems, and fire and intrusion detection and reporting system; uses various test equipment such as voltmeter, ohmmeter, oscilloscope, signal generator, logic probe, frequency meter, and other test instruments, repairs, and replaces motors, coils, capacitors, re