

SENIOR TELEVISION ELECTRONIC TECHNICIAN

DISTINGUISHING FEATURES OF THE CLASS: This is highly technical work involving responsibility for supervising and participating in the installation, operation and maintenance of complex and specialized television equipment. The work is performed under the general direction of the Director of Educational Communications with much allowance for independent judgement. The incumbent exercises general supervision over Television Electronic Technicians and Trainees and will be involved in the training of department staff. The incumbent does related work as required.

TYPICAL WORK ACTIVITIES:

Services television equipment such as television receivers, video tape machines, television cameras and related television equipment;
Installs, repairs and maintains television distribution systems;
Schedules, monitors and inspects work for television electronic techniques;
Acts as a resource person on difficult technical problems;
Maintains parts inventory, prepares requisitions, checks order and puts stock away;
Trains less experienced technicians and prepares training materials;
Maintains service records for service vehicles and schedules vehicles for service;
Assists with video production;
Services audio-visual equipment as directed.

FULL PERFORMANCE KNOWLEDGES, SKILLS, ABILITIES AND PERSONAL CHARACTERISTICS:

Comprehensive knowledge of the repair and maintenance of color television receivers and VCR's;
Thorough knowledge of the principles of electronics and their application to video repair;
Thorough knowledge of tools, terminology and safety precautions involved in the repair of video equipment;
Ability to read, follow and understand schematic diagrams;
Ability to supervise the work of others;
Ability to teach technical skills;
Good hand and eye coordination;
Good manual dexterity;
Physical condition commensurate with the demands of the job.

MINIMUM QUALIFICATIONS:

Completion of a formal television electronic training program and two years of experience servicing electronic/television equipment.