

## **MULTIMEDIA EQUIPMENT REPAIR TECHNICIAN**

**DISTINGUISHING FEATURES OF THE CLASS:** The incumbent in this position is responsible for technical work involving the repair and maintenance of microcomputers, printers and other peripherals, televisions, VCR's, slide projectors, film projectors, document cameras, record players, and other related equipment. The work is performed under the general supervision of the Senior Multimedia Equipment Repair Technician with leeway allowed for the use of independent judgement in carrying out the details of the work. This position may train and/or oversee the work of the Multimedia Equipment Repair Technician Trainee. Does related work as required.

### **TYPICAL WORK ACTIVITIES:**

Troubleshoots using diagnostic equipment and/or diagnostic software, maintains, repairs, assembles and disassembles various multimedia equipment such as microcomputers, printers and other peripherals, televisions, VCR's, slide projectors, film projectors, document cameras, record players and other related equipment;

Performs preventative maintenance on various multimedia equipment, both on and off-site;

Maintains a parts inventory as well as service history records;

May train and/or oversee the work the Multimedia Equipment Repair Technician Trainee;

Prepares purchase requisitions for replacement parts;

Prepares and maintains other various records and required reports.

May demonstrate and instruct school personnel in the use of multimedia equipment and conduct preventative maintenance seminars.

### **FULL PERFORMANCE KNOWLEDGE, SKILLS, ABILITIES AND PERSONAL CHARACTERISTICS:**

Good knowledge of principals and practices of the diagnostics, maintenance and repair of microcomputers, printers and other peripherals, televisions, VCR's, slide projectors, film projectors, document cameras, record players, and other related equipment;

Good knowledge of the tools, terminology and safety precautions involved in the maintenance and repair of multimedia equipment;

Ability to comprehend service manuals and utilize technical illustrations;

Ability to read and follow schematic diagrams;

Ability to follow written and oral instructions;

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Mechanical aptitude;

Physical condition commensurate with the demands of the position.

**MINIMUM QUALIFICATIONS:**

- A) Graduation from a regionally accredited or New York State registered college or university with an Associate's Degree in electrical engineering technology or related field and one year of experience in repairing microcomputers, printers and other peripherals, or televisions, VCR's; OR
- B) Completion of 60 semester credit hours from a regionally accredited or New York State registered college or university, with at least 24 semester credit hours in electronics and one year of experience in repairing microcomputers, printers and other peripherals, or televisions, VCR's; OR
- C) Completion of 30 semester credit hours from a regionally accredited or New York State registered college or university, with at least 12 semester credit hours in electronics and two years of experience in repairing microcomputers, printers and other peripherals, or televisions, VCR's; OR
- D) Graduation from high school or possession of an equivalency diploma and possession of a microcomputer repair A+ certification or television repair certification, and two years of experience in repairing microcomputers, printers and other peripherals, or televisions, VCR's; OR
- E) Graduation from high school or possession of an equivalency diploma and three years of experience in repairing microcomputers, printers and other peripherals, or televisions, VCR's; OR
- F) An equivalent combination of training and experience as defined between the limits of A), B), C), D) and E) above.

SPECIAL REQUIREMENT AT TIME OF APPOINTMENT: Possession of the appropriate level Motor Vehicle Operator's License.

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COMPETITIVE