

ELECTRICAL MAINTENANCE WORKER

DISTINGUISHING FEATURES OF THE CLASS: This class involves the performance of apprenticeship level tasks related to the maintenance, repair and installation of building electrical systems and equipment. The work is performed under the direct supervision of the Electrical Construction and Maintenance Supervisor with the work explained in detail and reviewed upon completion. Little leeway is allowed in the performance of the work. Some "straw boss" supervision may be exercised over the work of semi- or unskilled workers. Does related work as required.

TYPICAL WORK ACTIVITIES: The typical work activities listed below, while providing representative examples of the variety of work assignments in the title, do not describe any individual position. Incumbents in this title may perform some or all of the following, as well as other related activities not described.

Repairs, installs and performs preventative maintenance on motors, compressors, blowers, control panels and other components of heating and air conditioning systems;

Installs, repairs and tests lights, switches, receptacles, panels, thermostats and alarms;

Installs or rewires electrical systems;

Repairs and performs preventative maintenance on appliances;

Responds to maintenance calls and reports to supervisor on same;

Responds to emergency calls on a 24 hour a day basis to make needed repairs;

May perform minor carpentry or general mechanical work as needed.

FULL PERFORMANCE KNOWLEDGES, SKILLS, ABILITIES AND PERSONAL CHARACTERISTICS: Working knowledge of the common practices, tools, terminology and accident precautions of the electrical trade, and of the design, construction and repair of electrical instruments, devices and equipment; ability to work from plans and specifications and to follow rough sketches and oral instructions; good motor, hand and eye coordination; mechanical aptitude; physical condition commensurate with the demands of the position.

MINIMUM QUALIFICATIONS: Either:

- A. Two (2) years of experience as an electrician's helper; **OR**
- B. Two (2) years of satisfactory supervised instruction and training in electrical repair; **OR**
- C. An equivalent combination of training and experience as indicated in A and B above.

ULSTER COUNTY
2870 EL MTC WKR
Classification: Non-Competitive
Grade: 9

Adopted: September 4, 1979

Union: CSEA