

Salary Schedule	MOU	Benefits
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City of Alameda
Code No. 7750
Approved by P.U.B
1/24/90
Approved by C.S.B.
May 9, 1990

ELECTRICAL MAINTENANCE WORKING SUPERVISOR

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DEFINITION

Under direction, to work with, coordinate, and direct the work of crew(s) in connection with the installation, modification, testing, calibration, troubleshooting, and repair of electrical meters and their components, electrical substation wiring and equipment, distribution equipment, and other related work as required.

EXAMPLES OF DUTIES

1. Works with, coordinates, directs and evaluates crew members in the installation, testing, calibration, troubleshooting, and repair on all types of meters, instruments and associated electrical equipment.
2. Performs acceptance testing and maintenance of transformers and other distribution equipment.
3. Installs, troubleshoots and maintains circuit breakers, voltage regulators, relays, SCADA equipment and other substation apparatus.
4. Makes special load checks and tests, and performs troubleshooting work on customer premises.
5. Prepares and updates maintenance records.
6. Prepares, updates and provides billing information from the solid state metering database.
7. Acts as combustion Turbine operator as needed.
8. Acts as Superintendent, Meters and Apparatus as needed.
9. Performs such other similar or lesser skilled duties as may be required.

EMPLOYMENT STANDARDS

Education/Experience

Any combination equivalent to education and experience likely to provide the required knowledge and abilities. A typical way to obtain the knowledge and abilities would be:

Education: Graduation from high school, including or supplemented by courses in advanced electrical theory and mathematics involved in alternating current electrical theory.

Experience: Two (2) years recent experience as an Electrical Maintenance Technician or equivalent in an electric utility involving experience in electrical installations, testing, maintenance and repair.

Other Requirements

Must possess a valid California Driver's License and satisfactory driving record as a condition of initial and continued employment.