

Class Code: 021  
City of Anaheim  
Class Specification

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APPRENTICE ELECTRIC METER TECHNICIAN

Definition: Under supervision acquires journey level Electric Meter Technician skills through on the job training and supplementary education.

Typical Duties:

Assists Electric Meter Technician in the installation, testing and repair of electric meters. Performs other duties as required.

The Apprentice Duties:

Step 1 - Six Months - Under supervision of Electric Meter Technician, cleans, tests, and repairs single phase meters and assists in the field testing of electric meters.

Step 2 - Six Months - May conduct field test and install single phase self-contained meters up to 240 volts without immediate supervision.

Step 3 - Six Months - Under supervision of Electric Meter Technician, cleans, tests, and repairs polyphase meters and current transformers.

Step 4 - Six Months - May install and field test polyphase meters and wire current transformer metering installations without immediate supervision.

Step 5 - Twelve Months - Under moderate supervision, installs and field tests polyphase primary metering equipment; tests and installs single phase and polyphase meters without supervision.

Performs related duties as required.

Job Related Qualifications:

Knowledge of: Basic principles of electricity and mathematics and willingness to attend evening classes as outlined in the Apprentice Agreement.

Ability to: Establish and maintain effective working relationships; learn to perform the duties of an Electric Meter Technician; properly use small tools; follow written and verbal instructions.

Willingness to: Attend evening classes as outlined in the Apprentice Agreement.

Physical Requirements: Use both hands, arms and legs, stoop, bend and lift up to 50 pounds; see well with color vision adequate to perform duties safely.

License and/or Certification Required: Possession of, or ability to obtain a valid California Driver's License by date of appointment.

Supervision Received: Works under the technical supervision of an Electric Meter Technician who makes assignments and constantly reviews work.

Career Ladder Information: Satisfactory completion of the apprenticeship program will result in promotion to Electric Meter Technician.

NOTE: The above statements are intended to describe the general nature and levels of work being performed by persons assigned to this job. They are not intended to be an exhaustive list of all duties, responsibilities and skills required of personnel so classified. All requirements are subject to possible modification to reasonably accommodate individuals with disabilities.

Revised 3/86 - M. Nash & Company  
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