

**CITY OF POMPANO BEACH
CLASS DESCRIPTION**

JOB CODE 669

UTILITIES ELECTRICIAN

GENERAL

Performs work as a journeyman electrician in the maintenance and repair of electric motors, motor controllers, electrical instrumentation, building wiring and electrical systems; does related work as required.

EXAMPLES OF ESSENTIAL DUTIES

(These are intended only as illustrations of the various types of work performed. The omission of specific duties does not exclude them from the position if the work is similar, related, or a logical assignment to the position.)

Performs skilled work of a specialized nature involving difficult electrical maintenance and repair operations.

Repairs and maintains electric motors, electric motor controllers, electrical equipment ranging up to 5,000 volts; Installs and maintains lighting, power and instrumentation wiring. Orders tools and supplies necessary to his work.

May keep records and submit some reports on his work.

Performs related work as required.

KNOWLEDGE, SKILLS AND ABILITIES

Considerable knowledge of the standard practices, tools, equipment, procedures, terminology and safety standards of the electrical trade; good knowledge of elementary electrical theory; ability to make repairs to complicated electrical wiring, controls, fixtures and equipment; skill in the use of electrical tools and equipment.

MINIMUM QUALIFICATIONS

High school supplemented by studies in electrical shop work. Journeyman electrician's certificate.

Considerable experience as a journeyman electrician with industrial background.

A comparable amount of training and experience may be substituted for the minimum qualifications.

PHYSICAL REQUIREMENTS

Must have the use of sensory skills in order to effectively communicate and interact with other employees and the public through the use of the telephone and personal contact as normally defined by

the ability to see, read, talk, hear, handle or feel objects and controls. Physical capability to effectively use and operate various items of office related equipment, such as, but not limited to a, personal computer, calculator, copier, and fax machine. Significant standing, walking, moving, climbing, carrying, bending, kneeling, crawling, reaching, and handling, pushing, and pulling.

SPECIAL REQUIREMENTS

Possession of a valid, appropriate driver's license and an acceptable driving record.

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Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.,