

Title: Lineman Apprentice
PG: 018
Status: Civil Service
Position Reports to: T & D Supervisor
Department: Lakeland Electric

Class Code: 7030
Date: 10/09

GENERAL DESCRIPTION OF CLASS:

This is skilled work assisting in the construction, maintenance, and repair of the electrical transmission and distribution system. Work involves increasingly difficult and skilled tasks approaching Lineman 1/C level as the training level progresses. The employee works under the supervision of a Lineman 1/C or T&D Leadperson.

ESSENTIAL FUNCTIONS:

1. Assists in placing poles, pulling wire and supplying equipment to linemen.
2. Climbs poles, installs and removes cross arms, street lights, various equipment and materials.
3. Keeps vehicles stocked with required parts and materials.
4. Assists in troubleshooting transmission and distribution system problems.
5. Installs and maintains 600 volt circuits unsupervised.
6. Constructs and maintains energized high voltage equipment and lines while supervised.

ADDITIONAL RESPONSIBILITIES:

1. May be assigned to operate any vehicle or equipment, inspect poles and attachments.
2. Performs related work as required.

KNOWLEDGE, SKILLS & ABILITIES:

1. Some knowledge of the methods, materials, and tools used in electrical transmission and distribution system construction and maintenance.
2. Some knowledge of the principals of electrical theory as applied to a transmission and distribution system.
3. Skill in the use of tools, instruments, and equipment as related to electrical work.
4. Ability to understand and follow complex oral and written instructions.
5. Ability to read and understand blueprints.
6. Ability and willingness to learn a wide variety of skilled tasks required in electrical construction and maintenance work.
7. Ability to learn and observe safety practices and procedures relating to work on an energized transmission and distribution system.
8. Ability and willingness to establish and maintain effective working relationships with co-workers, other city employees and the general public.
9. Ability to complete the training program leading to the Lineman 1/C classification.

WORKING ENVIRONMENT/CONDITIONS:

Requires work that involves climbing, walking or standing frequently exerting up to 51 pounds of force on a recurring basis.

The job risks exposure to the following conditions included but not limited to electrical shock, adverse weather conditions, extreme hot/cold temperatures, confined areas, dust, pollen, traffic, toxic/noxious fumes, extreme noise levels, heights, bright/dim light, and working hours during daylight and night hours. Requires the ability to safely work the proximity of energized high voltage power lines and equipment. Requires working in confined spaces and heights above 100 feet.

The job requires normal visual acuity, and field of vision, hearing, speaking, color perception, sense of taste, sense of smell, depth perception, and texture perception.

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QUALIFICATIONS (EDUCATION, TRAINING, AND EXPERIENCE):

1. High school diploma or its equivalent.

SPECIAL REQUIREMENTS:

1. Must possess and maintain a valid state of Florida Class "A" Commercial Driver's License with "nine (9) points or less" and Tanker Trailer endorsements within three (3) months of employment.
2. Must possess and maintain a valid telephone number.
3. May be required to work overtime, or alternate hours, as necessary for the efficient operation of the department. Position may be designated as Mission Critical by Department Director.