

Title: Protective Equipment Specialist I
PG: 027
Status: Civil Service
Position Reports to: Power Production Foreman
Department: Lakeland Electric

Class Code: 7115
Date: 10/09

GENERAL DESCRIPTION OF CLASS:

This is technical work pertaining to instrumentation, electrical, mechanical controls of Fire Protection detection and suppression systems at multi-fueled electrical power plants and throughout City facilities. An employee in this classification performs work of considerable difficulty including the installation, calibration, maintenance, operation and repair of various types of equipment. Assignments are given in broad outline and fieldwork is ordinarily supervised in process and inspected upon completion.

ESSENTIAL FUNCTIONS:

1. Installs, adjusts, calibrates, maintains, and repairs various types of pneumatic, electronic, electrical and mechanical equipment related to fire protection detection and suppression equipment.
2. Performs preventive maintenance on the fire protection suppression systems, fire alarm detection systems and electrical/diesel fire water pumps.
3. Performs fire extinguisher maintenance in accordance to NFPA 10.
4. Performs increasingly difficult and skilled work approaching the journeyman level as the period progresses.

ADDITIONAL RESPONSIBILITIES:

1. Performs related work as required.

KNOWLEDGE, SKILLS & ABILITIES:

1. Skill in the use, repair, and maintenance of pneumatic, electronic, electrical, and mechanical fire protection and suppression equipment.
2. Knowledge of applicable codes and ordinances.
3. Ability to read, draw, interpret, and use prints and plans involving various types of instrumentation, electrical components and mechanical devices.
4. Ability/willingness to perform work safely and to report unsafe practices/situations to the appropriate supervisor.
5. Ability to establish and maintain effective working relationships with co-workers, other city employees and the general public.
6. Ability/willingness to perform work to support the vision, mission, values, and goals of the department.

WORKING ENVIRONMENT/CONDITIONS:

Requires sedentary work that involves walking or standing some of the time, exerting up to 10 pounds of force on a recurring basis, routine keyboard operations.

The job risks exposure to no significant environmental hazards, except bright/dim light.

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.

QUALIFICATIONS (EDUCATION, TRAINING, AND EXPERIENCE):

1. High school diploma or its equivalent.
2. One (1) year of technical training in this type of work.
3. An equivalent combination of education and experience that is determined to be directly related to the foregoing specific requirements may be substituted.

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SPECIAL REQUIREMENTS:

1. Must possess and maintain a valid state of Florida driver's license.
2. Must maintain a valid home telephone number.
3. Must possess and maintain a State of Florida Fire Extinguisher permit.
4. Must possess and maintain a Fire Protection Inspectors registration number.
5. Ongoing participation in trade/technical and code schools.
6. 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.