### APPRENTICE LINE WORKER

<u>DISTINGUISHING FEATURES OF THE CLASS</u>: This is a trainee position involving responsibility for learning the duties and routines in the installation and continuing maintenance of a municipal power system. Work is performed under direct supervision and according to detailed standards of safety. Incumbents are required to satisfactorily complete the training and experience requirements of the New York State Department of Labor Electrical (Outside) Line Worker Apprenticeship program, performed under direct supervision of a qualified program. An <u>Apprentice Line Worker</u> does related work as required.

## TYPICAL WORK ACTIVITIES:

- Learns and assists in digging, setting and erecting poles for electric power lines;
- Learns and installs cross arms and transformers;
- Learns and assists in running service lines from transformers to homes and buildings;
- Learns and installs conductors for underground conduits;
- Supplies Line Worker with materials, tools and equipment;
- Operates automatic and power equipment and vehicles;
- Learns and assists in the installation and maintenance of street lights;
- Learns and assists in the installation, removal, connect, or disconnect of electric recording meters and services;
- Trims and cuts trees in the path of lines;
- Performs increasingly responsible duties as assigned in the operation and maintenance of a municipal power system.

## FULL PERFORMANCE KNOWLEDGES, SKILLS, ABILITIES AND PERSONAL

<u>CHARACTERISTICS:</u> Working knowledge of the basic theories, principles and practices of electricity and electric power distribution; familiarity with the responsibilities, terminology, materials and safety practices of the trade; ability to follow oral and written directions; ability to work during inclement weather; ability to operate various types of large equipment, including boom trucks, bucket trucks, forklifts, trenching equipment, backhoes and other pieces of line-construction equipment; mechanical aptitude; good physical condition; ability to climb poles and work at high altitudes; working knowledge of first aid; physical condition sufficient to perform the essential functions of the position.

<u>MINIMUM QUALIFICATIONS</u>: Graduation from high school or possession of a high school equivalency diploma and; either

One year of experience in electrical or construction trade;

### OR

One year experience in maintenance and/or repair of mechanical or electrical equipment;

#### OR

Associates degree in applied technology, electrical engineering or similar trade;

#### SPECAIL REQUIREMENT:

Possession and maintenance of a valid New York State Motor Vehicle License and eligibility for appropriate Commercial Driver's License at the time of appointment.

# CATTARAUGUS COUNTY CIVIL SERVICE COMMISSION

Adopted: 7/25/2013