Maintenance Electrician

A skilled electrical role focused on troubleshooting, installing, maintaining, and repairing electrical equipment and systems that support WEP operations.

Onondaga County Department of WATER ENVIRONMENT PROTECTION
ONONDAGA.GOV / WEP / CAREERS

The Department of Water Environment Protection (WEP) delivers wastewater treatment services that protect public health and local waterways across Onondaga County, supported by a skilled and dedicated workforce.

WHY YOU?

This role is well suited for electricians who take pride in troubleshooting problems and performing safe, quality work. As a Maintenance Electrician, you'll apply your electrical knowledge and technical skills to plan and carry out electrical work with considerable independence and help direct maintenance and repair assignments that keep WEP's facilities and equipment operating reliably.

WHAT EXACTLY DOES A MAINTENANCE ELECTRICIAN DO?

The primary work involves responsibility for performing journey level electrician work including the planning and laying out of work and diagnosis of malfunctions in electrical systems or equipment. This is an important role at WEP, the ideal candidate's responsibilities will include, but are not limited to:

- Repairs, maintains and installs electrical systems and equipment, such as power distribution and auxiliary power distribution equipment, wiring switches, motors, controls, heating, ventilating and air conditioning equipment and fixtures and lighting equipment.
- Plans and layout work consistent with applicable standards and codes.
- Directs the work of a small number of skilled, semi-skilled, and relatively unskilled workers in installation, maintenance, and repair of electrical equipment.
- Fulfills reporting requirements relating to work performed and material used.
- Recommends to supervisor's changes designed to improve the efficiency and effectiveness of operations.
- May act for supervisor in his/her absence.

This list is not exhaustive. Additional duties are outlined in the official job description.

MINIMUM QUALIFICATIONS

Four (4) years of work experience, or its part-time equivalent, in installation, maintenance, and repair of electrical systems and equipment which must have included laying out of work and diagnosis of malfunctions.

NOTE: *Graduation from a regionally accredited or New York State registered college or university, or its equivalent in technical or apprentice training, in electronic or electrical engineering technology or engineering or technical curriculum which related to electrical construction or maintenance, or repair of electronic equipment may substitute for a maximum of two (2) years of work experience.*

SPECIAL NECESSARY REQUIREMENT

Depending upon area of assignment, possession of a valid New York State CDL with appropriate endorsements for the class of vehicle being operated.

ANNUAL SALARY
$66,909 - $73,849

CIVIL SERVICE GRADE
CSEA / 11

POSITION TYPE
Permanent

Full Time
40 hours/week

WEP DIVISION
Instrumentation & Electrical Maintenance

BENEFITS

- Paid Sick, Personal, and Vacation Leave
- 13 Paid Holidays
- Health, Dental, and Vision Insurance
- NYS Retirement Benefits and Retiree Healthcare
- Flex Spending
- Work - Life Balance
- Professional Development Opportunities

HOW TO APPLY

Access the job posting and application by scanning the QR code or visiting **Onondaga.gov/WEP/careers**. Email the completed application and resume to **WEPRecruiting@onondaga.gov** to apply.

Onondaga County is an Affirmative Action (AA) employer committed to Equal Employment Opportunities (EEO) for all persons.