



## METROPOLITAN GOVERNMENT OF NASHVILLE & DAVIDSON COUNTY

Department of Human Resources  
Invites Applications for The Position Of:

### Industrial Electrician 1

An Equal Opportunity Employer

Must Apply on line at: <https://www.governmentjobs.com/careers/nashville>

#### Full-Time Civil Service Job Announcement

The Employees at Metro Water Services work around the clock to ensure high quality drinking water, and the best in storm water management and wastewater treatment for the residents of Nashville-Davidson County and some surrounding areas. It takes electricians, chemists, engineers, mechanics, information technology workers, customer service representatives and more working together to service more than 197,300 water and 209,500 sewer accounts.

**SALARY:** \$43,399.73 Annually  
**ISSUE DATE:** 4/10/2019  
**FINAL FILING DATE:** 4/19/2019

#### **THE POSITION:**

The position performs a variety of skilled work installing, operating, trouble-shooting, maintaining, and repairing three-phase and other industrial electrical equipment and systems.

Work involves travel to various locations, risks or discomforts which require special safety precautions, e.g., working on motors up to 3000 horsepower and systems up to 4160 volts, working under extreme outdoor weather conditions, working around moving parts, carts, or machines, etc. Work requires some physical exertion such as walking, climbing, bending, stooping, stretching, or similar activities.

#### **TYPICAL DUTIES:**

- Repairs, installs, maintains, tests/trouble-shoots and services electrical equipment at water and sewer pumping stations.
- Reads and correctly interprets diagrams, blueprints, and equipment specifications.
- Uses electrical testing equipment to assist with determining proper course of action.
- Maintains logs of all repair and maintenance activities.
- Inspects completed jobs for quality assurance.
- Obtains permits for electrical repairs from Codes Administration.
- Prepares necessary material lists in order to perform electrical installation and maintenance.
- May resolve and/or troubleshoot complex problems pertaining to equipment usage.
- Ensures safety of self, other employees, and property.
- Maintains personal tools and equipment to established safety standards.
- Observes all safety procedures used by subordinate employees and makes corrections as needed.
- Assists Industrial Mechanics in pulling equipment for repair and performing emergency equipment maintenance.

#### **MINIMUM QUALIFICATIONS:**

High School Diploma and three (3) years experience maintaining and repairing **industrial** electrical equipment and systems.

#### **OR**

Associate's Degree in Electrical Technology from an accredited college or university and one (1) year experience maintaining and repairing **industrial** electrical equipment and systems.

#### **LICENSES REQUIRED:**

Valid Driver License

*Candidates with accreditations earned in a foreign institute are encouraged to apply.*

**Note: Per Metro Ordinance No. SO94-1078. All employees of the Metropolitan Government shall be residents of the State of Tennessee or become residents of the state within six (6) months of employment as a prerequisite to employment with the Metropolitan Government.**

#### **PREFERRED KNOWLEDGE/SKILLS/ABILITIES/:**

- Valid "Class A" License or "Class A" with "52 or 57" Restriction
- Experience with data entry/work order tracking systems

*We are an equal opportunity employer that values diversity at all levels. All individuals, regardless of personal characteristics, are encouraged to apply.*

\*\*An incomplete application or missing documents may result in disqualification. \*\*  
Fill in complete work history, do not attach resume in lieu of requested information.

 Requests for ADA accommodation for the recruitment process should be directed to 615-862-6640