

UTILITY INSTRUMENTATION ELECTRICAL TECHNICIAN ALLEGANY COUNTY DEPARTMENT OF PUBLIC WORKS UTILITIES DIVISION

SUMMARY:

This skilled position will perform and/or assist in the installation, repair, and emergency repair of control systems, electrical apparatus, and backup power at water and wastewater treatment and conveyance facilities.

This is a Classified position at Grade 9 with a hiring range of \$30,130 - \$40,521.

QUALIFICATIONS:

High School Diploma or equivalent. Minimum 10 years work experience in commercial or industrial instrumentation. Completion of 4 year electrical apprenticeship program. Journey-level electrician license preferred.

(A comparable amount of training and experience may be substituted for the minimum qualifications.)

Possession of a drivers' license required; valid CDL Driver's License preferred.

KNOWLEDGE, SKILLS, AND ABILITIES:

Thorough understanding of plant PLC controls, VFDs, soft starts, digital and analog signals, and SCADA requirements. Knowledge of safety requirements such as confined space entry and LO/TO; of equipment for voltages of 480 V and under; and of Wonderware control software. Experience in the use of equipment used for pulling and installing electrical conductors in conduit; working with hydraulic and manual bending tools and conduit threading machine; and water meter maintenance or meter reading experience. Ability to effectively read and interpret electrical schematics, process instrumentation and control diagram process elementaries and schematics; to fabricate and install EMT, IMC, PVC, and rigid conduit systems. Ability work in open areas and/or confined spaces which may be accessed by ladders, narrow stairwells, catwalks or scaffolds; to lift or move pumps, generators, threading machines, and other equipment weighing up to 80 lbs.

(Reasonable accommodations may be made to enable individuals with disabilities to perform the essential tasks.)

**Applications and Complete Job Description are available
in the Lobby at address below:**

**Allegany County Department of Human Resources
County Office Complex, Rm. 409
701 Kelly Road
Cumberland, MD 21502**

or from our Web at: www.gov.allconet.org

**Applications are required and may be returned to a drop box
provided at the same location, or mailed to the above address,
ATTN: Director of Human Resources, Suite 409.**

NO PHONE CALLS PLEASE

**DEADLINE FOR APPLICATION IS FRIDAY, SEPTEMBER 14, 2012
ALLEGANY COUNTY IS AN EQUAL OPPORTUNITY EMPLOYER**