
Auburn University Job Description

Job Title: **Lineworker I, Electr Distrib**

Grade FM13 \$40,400 - \$64,600

Job Code: **NB96**

FLSA status: Non-exempt

Job Family: Production & Skilled Trades

Job Function:

Job Summary

Under direct supervision, assists in routine tasks related to the operation, maintenance, modification, protection, and surveillance of the primary electrical distribution system (substations, distribution infrastructure, transformers, switches and relays, protection devices, metering, monitoring, and controls).

Essential Functions

1. Assists with the routine installation, maintenance, operation, and repair of electrical distribution system equipment. Performs work in a safe, efficient manner and in compliance with established policies, procedures, and guidelines.
2. Assists with responding to and resolving unplanned electrical system outages. Performs tasks and restores power in a safe and timely manner to minimize campus disruptions.
3. Installs, maintains, and validates electrical metering devices to ensure proper data collection for energy management, electrical engineering designs, and the accurate billing of utility charges.
4. Assists with conducting written switching orders. Assists management and design engineers in maintaining accurate and complete design configuration documents, design standard documents, and system performance records.
5. Installs, maintains, and repairs lighting on university streets, parking lots, and fields to promote a safer environment on Auburn University's campus.
6. Monitors status of distribution system using data from the Supervisory Control and Data Acquisition (SCADA) and other electronic systems. Identifies problems and reports to supervision.
7. Assists with the installation, maintenance, troubleshooting, and repair of university traffic signal equipment. May assist in coordinating efforts to ensure the proper flow of traffic while systems are under repair.
8. Responsible for meeting and maintaining training and certification requirements as outlined by the department's training and credentialing requirements.
9. Performs other related duties as assigned.

Supervisory Responsibility

May be responsible for training, assisting or assigning tasks to others. May provide input to performance reviews of other employees.

The above essential functions are representative of major duties of positions in this job classification. Specific duties and responsibilities may vary based upon departmental needs. Other duties may be assigned similar to the above consistent with the knowledge, skills and abilities required for the job. Not all of the duties may be assigned to a position.

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Minimum Required Education and Experience

	<u>Minimum</u>	<u>Focus of Education/Experience</u>
Education	High School	High School Diploma or equivalent. Associate's Degree in Electrical Technology desired.
Experience (yrs.)	2	Experience in electrical work involving operation, maintenance, and/or modification in a commercial, utility, or industrial setting.

Substitutions allowed for Education:

Indicated education is required; no substitutions allowed.

Substitutions allowed for Experience:

Indicated experience is required; no substitutions allowed.

Minimum Required Knowledge

Broad knowledge of electrical principles and basic skills.

Ability to safely operate machinery and vehicles, use basic hand tools, and use and evaluate information from measuring and test equipment.

Ability to adhere to all safe work practices and standard practices.

Certification or Licensure Requirements

Valid Driver's License.

Class A Commercial Driver's License (CDL) with Air Brakes within 90 days of employment.

CPR certification within 90 days of employment.

Pre-Employment Screening Requirements

Physical Requirements/ADA

Frequent heavy or intense physical requirements, combined with exposure to a number of disagreeable elements, such as heat, cold, noise, dust, dirt, chemicals. Injury may require professional treatment or hospitalization. Constant precautions required.

Externally imposed deadlines; set and revised beyond one's control; interruptions influence priorities; difficult to anticipate nature or volume of work with certainty beyond a few days; meeting of deadlines and coordination of unrelated activities are key to position; may involve conflict-resolution or similar interactions involving emotional issues or stress on a regular basis.

Job frequently requires standing, walking, reaching, climbing or balancing, stooping/kneeling/crouching/crawling, talking, hearing, handling objects with hands, .

Job occasionally requires sitting, .

Vision requirements: Ability to see information in print and/or electronically.

Date: 6/21/2023
