

Lineworker II, Electr Distrib

| JOB INFORMATION | |
|-------------------------|-------------------------------|
| Job Code | NB97 |
| Job Description Title | Lineworker II, Electr Distrib |
| Pay Grade | FM14 |
| Range Minimum | \$51,230 |
| 33rd % | \$61,480 |
| Range Midpoint | \$66,600 |
| 67th % | \$71,730 |
| Range Maximum | \$81,970 |
| Exemption Status | Non-Exempt |
| Approved Date: | 1/1/1900 12:00:00 AM |
| Legacy Date Last Edited | 6/15/2021 |

JOB FAMILY AND FUNCTION

Job Family: Facilities, Maintenance, & Operations

Job Function: Utilities

JOB SUMMARY

Under general supervision, performs moderately complex classes of work associated with 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).

RESPONSIBILITIES

- Installs, maintains, operates, and repairs electrical distribution system equipment. Performs work in a safe, efficient manner and in compliance with established policies, procedures, and guidelines.
- Responds to and resolves unplanned electrical system outages. Performs troubleshooting and restores power in a safe and timely manner to minimize campus disruptions.
- Responsible for installing, maintaining, and validating electrical metering devices to ensure proper data collection for energy management, electrical engineering designs, and the accurate billing of utility charges.
- Writes, reviews, and conducts switching orders for system operation needs.
- Monitors status of the distribution system using data from the Supervisory Control and Data Acquisition (SCADA) and other electronic systems. Identifies problems and develops solutions with supervision oversight.
- Assists management and design engineers in maintaining accurate and complete design configuration documents, design standard documents, and system performance records.
- Installs, maintains, and repairs lighting on university streets, parking lots, and fields to promote a safer environment on Auburn University's campus.
- Installs, maintains, troubleshoots, and repairs university traffic signal equipment. Assists in coordination efforts with applicable parties to ensure the proper flow of traffic while systems are under repair.
- Responsible for meeting and maintaining training and certification requirements as outlined by the department's training and credentialing requirements.
- Performs other related duties as assigned.

SUPERVISORY RESPONSIBILITIES

Supervisory Responsibility

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

MINIMUM QUALIFICATIONS

To be eligible, an individual must meet all minimum requirements which are representative of the knowledge, skills, and abilities typically expected to be successful in the role. For education and experience, minimum requirements are listed on the top row below. If substitutions are available, they will be listed on subsequent rows and may only to be utilized when the candidate does not meet the minimum requirements.

| MINIMUM EDUCATION & EXPERIENCE | | | | | | |
|--------------------------------|--|-----|---------------------------|--|--|--|
| Education Level | Focus of Education | | Years of Experience | Focus of Experience | | |
| High School | High School Diploma or equivalent. Associate's Degree in Electrical Technology desired. | and | 5 years of | Progressively complex experience in electrical work involving operation, maintenance, and/or modification in a commercial, utility, or industrial setting. Must include 3 years at the previous level or equivalent. | | |

Substitutions Allowed for Yes Experience

Substitution allowed for Experience: When a candidate has the required education, but lacks the required experience, they may normally apply additional appropriate education toward the experience requirement, at a rate of one (1) year relevant education per year of required experience.

MINIMUM KNOWLEDGE, SKILLS, & ABILITIES

Sound knowledge and skills in electrical distribution principles and practices.

Extensive knowledge of best safety practices.

Knowledge of proper switching procedures and ability to write and perform switching with a high level of discipline.

Ability to troubleshoot both standard and nonstandard issues.

MINIMUM LICENSES & CERTIFICATIONS

Ability to read and understand wiring diagrams and other technical drawings.

Ability to operate and interpret data from programmable measuring and test equipment.

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

| MINIMUM LICENSES & CERTIFICATIONS | | | | | | |
|--|---|-------------------|----------------------|-----|--|--|
| Licenses/Certifications | Licenses/Certification Details | Time Frame | Required/ Desired | | | |
| | Lineman Apprenticeship Certification from TVPPA or equivalent program approved by Auburn University Utilities & Energy department. | Upon Hire | Required | And | | |
| DL NUMBER - Driver License, Valid and in State | Any State | Upon Hire | Required | And | | |
| CDL - Group A - Commercial Drivers License | Class A Commercial Driver's License (CDL) with Air Brakes | within 90 Days | Required | And | | |

CPR certification

within 90

Days

Required

REQUIRED PRE-EMPLOYMENT/ONGOING SCREENINGS

PHYSICAL DEMANDS & WORKING CONDITIONS

Physical Demands Category: Other

CPR - Cardiac Pulmonary Resuscitation

| PHYSICAL DEMANDS | | | | | | |
|-------------------------------|-------|--------|--------------|------------|------------|--------|
| Physical Demand | Never | Rarely | Occasionally | Frequently | Constantly | Weight |
| Standing | | | | Χ | | |
| Walking | | | | X | | |
| Sitting | | | X | | | |
| Lifting | Χ | | | | | |
| Climbing | | | | X | | |
| Stooping/ Kneeling/ Crouching | | | | X | | |
| Reaching | | | | X | | |
| Talking | | | | X | | |
| Hearing | | | | X | | |
| Repetitive Motions | | | | X | | |
| Eye/Hand/Foot Coordination | | | | X | | |

| WORKING ENVIRONMENT | | | | | | | |
|------------------------|-------|--------|--------------|------------|------------|--|--|
| Working Condition | Never | Rarely | Occasionally | Frequently | Constantly | | |
| Extreme cold | | | | | X | | |
| Extreme heat | | | | | X | | |
| Humidity | | | | | X | | |
| Wet | | | | | X | | |
| Noise | | | | | X | | |
| Hazards | | | | | X | | |
| Temperature Change | | | | | X | | |
| Atmospheric Conditions | | | | | X | | |
| Vibration | | | | | X | | |

Vision Requirements:

Ability to see information in print and/or electronically.