

Classification Specification: Sr. Electrician

Classification Number: 52282
Effective Date: April 14, 2014

Pay Grade:
Current Exemption Status: Nonexempt

Position Summary

Handles electrical needs on campus, including electrical equipment and/or generators. Coordinates with engineers and contractors for projects related to electrical installation and impact. Provides work direction for trades and other staff.

Essential/Primary Duties

- Installs and repairs most electrical devices and/or generators on campus.
- Locates utilities.
- Coordinates with engineers and contractors for projects related to electrical installation and impact.
- Provides work directions to trades and other staff.

Experience and Education

Experience

- One year related experience required

Education

- High school diploma or GED required
- Must have and maintain a valid driver's license and be insurable under the University's insurance

Physical Requirements

Heavy work: frequently working in difficult work positions and/or with physical demands such as continuously lifting/moving materials greater than 50 pounds.
The position requires acute color perception for identifying wire colors, electrical, and mechanical devices.

Working Conditions

Work is performed in an environment with extremely disagreeable or hazardous working conditions with exposure to any number of elements and hazards on a continual basis.

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Essential Competencies

- Ability to read and understand blue prints and schematics
- Knowledge of basic mathematical skills
- Knowledge of basic reading skills
- Ability to carry out verbal and/or written instructions
- Ability to effectively communicate, verbally and written
- Detailed-oriented and highly accurate
- Ability to work in changing environment
- Ability to work effectively in a team environment
- Ability to interact effectively with students, faculty and/or staff or the public and represent BGSU appropriately
- Ability to coordinate or lead others in accomplishing work activities
- Knowledge of computer skills, such as MS Office, presentations, spreadsheets and/or database entry/query
- Ability to access and maintain document imaging systems, including scanning and filing documents
- Ability to operate computers and peripheral equipment such as printers
- Ability to draft office correspondence
- Knowledge of basic science and scientific methods
- Ability to operate and use manual and power custodial equipment
- Ability to operate various culinary equipment
- Ability to effectively utilize audio/visual equipment
- Ability to operate hand and/or power tools appropriate to the trade
- Ability to operate hand and/or power grounds keeping equipment
- Ability to perform automotive and heavy equipment maintenance and repair
- Ability to operate heavy equipment
- Knowledge of utility systems, units of measure, and dynamics of power systems

Supervisory Responsibility

Full-Time

None

Part-Time

None

Providing Direction

Full-Time

Electrician 1 and other staff

Part-Time

None

Responsibility for Student Workers