



## St. Bernard Parish, Louisiana

### Classification Specification

## ELECTRICIAN

### Purpose of Classification:

The purpose of this classification is to provide skilled electrical work of the journeyman level in the installation, alteration, maintenance and repair of electrical circuits, equipment, fixtures and related work as required.

### Essential Functions:

*The following duties are normal for this position. The omission of specific statements of the duties does not exclude them from the classification if the work is similar, related, or a logical assignment for this classification. Other duties may be required and assigned.*

Involves responsibility for performing skilled electrical tasks in accordance with standard practices of the electrical trade; assignments are made either orally or through written orders for work to be done and may be accompanied by sketches or blueprints; ability to work from drawings and specifications and to understand and carry out oral and written instructions

Performs work independently, subject to inspection upon completion; thorough knowledge of the local and national Electrical Codes; good knowledge of the hazards and safety precautions of the trade

Maintains high level skill in the use of the tools, materials and equipment used in the electrical trade; skill in locating and adjusting defects in electrical systems and equipment; a knowledge of the practices, methods, tools and materials used in the repair and maintenance of electronic equipment

Experience as a journeyman electrician

### Additional Functions:

Performs other related duties as required.

### Minimum Qualifications:

High School Diploma or GED required; vocational electrician training or additional training in a related field; supplemented by one year of experience in electrical work; or any equivalent combination of education, training, and experience which provides the requisite knowledge, skills, and abilities for this job.

**Specific License or Certification Required:** Must possess and maintain a valid Louisiana driver's license

## **Performance Aptitudes:**

**Data Utilization:** Requires the ability to review, classify, categorize, prioritize, and/or analyze data. Includes exercising discretion in determining data classification, and in referencing such analysis to established standards for the purpose of recognizing actual or probable interactive effects and relationships.

**Human Interaction:** Requires the ability to provide guidance, assistance, and/or interpretation to others regarding the application of procedures and standards to specific situations.

**Equipment, Machinery, Tools, and Materials Utilization:** Requires the ability to operate, maneuver, and/or control the actions of equipment, machinery, tools and/or materials requiring complex and/or rapid adjustments.

**Verbal Aptitude:** Requires the ability to utilize a wide variety of reference, descriptive, and/or advisory data and information

**Mathematical Aptitude:** Requires the ability to perform addition, subtraction, multiplication, and division; the ability to calculate decimals and percentages; the ability to utilize principles of fractions; and the ability to interpret graphs.

**Functional Reasoning:** Requires the ability to carry out instructions furnished in written, oral, or diagrammatic form. Involves semi-routine standardized work with some latitude for independent judgment concerning choices of action.

**Situational Reasoning:** Requires the ability to exercise judgment, decisiveness and creativity in situations involving the evaluation of information against sensory, judgmental, or subjective criteria, as opposed to that which is clearly measurable or verifiable.

## **ADA Compliance:**

**Physical Ability:** Ability to operate a variety of electrician's tools and equipment including drills, saws, hammers, wrenches, and voltage meters.

**Environmental Factors:** Performance of essential functions may require exposure to adverse environmental conditions, such as temperature extremes, electric currents, and traffic hazards.

*St. Bernard Parish is an Equal Opportunity Employer. In compliance with the Americans with Disabilities Act, the Parish will provide reasonable accommodations to qualified individuals with disabilities and encourages both prospective and current employees to discuss potential accommodations with the employer. Consideration for employment is made without regards to Race, Color, Religion, Sex, National Origin, Age, or Disability.*

