

# **Electrical Repairman (Electrician)**

## **Role Purpose**

To inspect, repair, replace, adjust, install, wire and maintain electrical and electronic equipment in the plant or an assigned area, including power transmissions lines, transformers and related equipment. Make mechanical repairs as required in connection with electrical service.

### **Core Accountabilities**

- Provide regular scheduled electrical and/or emergency repair, installation and inspection work.
- Analyze various circuits and wiring diagrams to modify, service, install or perform repairs, including the dismantling, inspection, repair and adjustment of equipment.
- Fabricate parts using various machines and hand tools to service electrical and electronic equipment, including related piping and mechanical components.
- Make repairs to equipment, including generators, control panels, relays, switchboards, circuit breakers, etc.
- Maintains electrical or mechanical instruments.
- Tests, repairs and adjusts electronic scales, spectrometer and various meters.
- Performs electrical repairs on motors, generators, controls, transformers, etc.
- Assists with other maintenance, tests and repairs as needed.

# **Competencies and Qualifications**

- A.S. degree from accredited college or trade school or minimum 4 years of electrical experience.
- Ability to pay close attention to detail.
- Ability to read wiring diagrams and drawings.
- Ability to use various tools, including but not limited to electrical/electronic tools, gauges, calibrating/testing equipment, hand tools, etc.
- Working knowledge of various mill equipment, including A.C. and D.C. motors, generators, transformers, electronic controls and regulators, data recording instruments, pumps, fans, etc.
- Ability to work independently with minimal direction or supervision.
- Ability to work safely.
- Ability to pass company electrical worksheet.
- Ability to lift, push, pull and carry up to 50 lbs.
- Ability to walk, squat, sit and crawl throughout the work shift.
- Ability to climb ladders and stairs routinely during the work shift.
- Must be able to complete pre-employment screenings, including but not limited to background check, physical and agility tests, drug screen, vision test and reference checks.

### Pay:

Base pay @ \$24.96/hour up to \$33.66/hour

- + Production Bonus
- + Great company paid benefits (medical, dental, LTD and basic life insurance for employee, spouse and dependent children up to age 26) and low co-pays and deductibles
- + Company paid Steelworkers pension contribution
- + 401k plan available with quarterly match opportunity (varies from 0% to 200%)
- + Company paid Short Term Disability
- + Eleven Holidays
- + Vacation for service and opportunities to earn vacation through attendance program

Total compensation (base+bonus+benefits) is approximately \$40+/hour up to approximately \$66+

Maintenance Learner (base of \$20.96) and Helper (base of \$21.97) positions also available based on ability and level of experience.

#### How to Apply:

Applications are available at <u>www.altonsteel.com</u> or by visiting our Main Gate at 5 Cut Street, Alton, IL. Completed applications and resumes can be sent to <u>hr@altonsteel.com</u> or dropped off in person at our Main Gate located at 5 Cut Street, Alton, IL.