

Experienced Electrician

Description

We are looking for an experienced Electrician to work with us to set up and maintain our 120 to 480 3 phase electrical infrastructure. This position involves installing electrical wiring, conduit bending of both EMT and GRC sizes from ½" thru 2, troubleshooting malfunctions and blackouts using voltage meters, and 4/20ma generators, ground resistance checks, Infrared camera tests and others. Electricians must be responsible individuals with great attention to safety

Primary Responsibilities

Mining electricians work throughout our Clayton, Iowa facility on a variety of specialized equipment. They are required to be able to:

- Perform job safety analysis for every task or project being completed and VCR's
- Execute electrical wiring plans
- Install electrical apparatus, fixtures and equipment for various industrial and mining systems
- Install safety and distribution components (e.g. switches, resistors, circuit breaker panels etc.)
- Connect wiring in electrical circuits and networks ensuring compatibility of components
- Prepare and assemble conduits and connect wiring
- Routinely inspect and replace old wiring and insulated cables, clean circuits etc.
- Troubleshoot, identify hazards or malfunctions and repair or substitute damaged equipment
- Read and interpret blueprints and schematics
- Communicate effectively with operation and maintenance personnel
- Comply with all policies, procedures and housekeeping practices

Qualifications & Requirements

This position requires that the applicant have the following qualifications:

- Able to work up to twelve hour shifts
- Work with minimal supervision
- Possess high safety standards for self and others
- Willing to work any assigned shift, overtime, weekends and holidays
- Able to stand for 6-12 hours on uneven sandy/rocky surfaces
- Able to lift 60 to 80 pounds without mechanical assistance
- Able to bend or stoop
- Able to climb on and off equipment and ladders
- Able to work at heights
- Able to work in damp, dimly lit and confined work areas
- Proficient in spoken and written English
- Able to safely wear a half face mask for up to 12 hours at a time
- Have knowledge of N.E.C

Education & Work Experience

- High school diploma desirable but not required
- 3-5 years' experience in commercial and industrial electrical maintenance

Listing Valid until

Filled or Withdrawn

Base Wage/Salary

\$ 28.00 per hour to start, may be increased based on experience

PSC offers an additional **\$2.00 per hour** for night shift work.

Full or Part Time

Full Time

Permanent or Temporary

Permanent

Job Location

Iowa

Shift Details

Rotation schedules are 84 hours bi-weekly (8 of the 84 hours are paid out an OVERTIME rate of 1 ½) Rotation Schedule:

Week 1- Monday, Tuesday, Friday, Saturday | Week 2- Sunday, Wednesday, Thursday

Apply Now

Contacts

You may contact the Pattison HR department for assistance at:

phone: (563) 964-2640

email: hr@pattisonsand.com

along with 120-480 volt 3 phase motor wiring, control wiring and troubleshooting

- 3-5 years' experience in conduit bending

Credentials & Licenses Required

- Part 48 MSHA required. Training available onsite.
- All Pattison employees must hold a valid Driver's License

Job Benefits

Pattison Sand Company offers a comprehensive benefit program! Some of the benefits include:

- Quarterly Safety Incentive Program
- Paid Time Off
- Affordable Health, Life, Dental & Vision Insurance
- 401k with Matching

Advancement Opportunities: Pattison Sand Company encourages and sponsors internal and external training to develop employees' skills in order to promote from within the company.

Disclosures

Mandatory Drug Testing – Pattison Sand Company is a drug-free workplace and all prospective employees have to pass a pre-employment drug test and employment physical.

Reasonable Accommodations Statement – To accomplish this job successfully, an individual must be able to perform, with or without reasonable accommodation, each essential function satisfactorily. Reasonable accommodations may be made to help enable qualified individuals with disabilities to perform the essential functions.