

Electrician

Job Description:

The client is a tier 1 automotive and mobility supplier, who is looking for electricians with a Journeyman's card, or 8 years of direct electrician experience in a manufacturing environment on manufacturing equipment. This role involves industrial maintenance, electrical maintenance, and high voltage (medium voltage), 480V, 120V, down to 24-volt DC circuitry. You will be involved with going through the parameters of Program Frequency Drives (controls engineers help with this but familiarity is important), the client's Three Rivers location is a CNC Machining facility. In this role will be exposed to but not limited to 24v DC, 120v, 277v, and 480v circuits. Troubleshooting can range from troubleshooting proximity switches, light screens and safety circuits, cables, ethernet and communication issues, motors, drives, relays, etc.

Requirements & Qualifications:

- Electricians Journeyman's card, or 7+ years of direct electrician experience.
- Experience in a manufacturing environment on manufacturing equipment
- Experience in industrial maintenance, electrical maintenance, high voltage (medium voltage), 480V, 120V, down to 24-volt DC circuitry.
- Electrical work experience must have been on machines in the manufacturing environment, in any industry
- PLC experience, Allen Bradley preferred Familiar with going through the parameters of Program Frequency Drives (controls engineers help with this but familiarity is important) AAM Three Rivers is a CNC Machining facility, so having CNC experience would be preferred.
- Experience with Fanuc and Siemens controllers on CNC machines preferred.
- Experienced with PLCs, CNCs, Frequency Drives, motors, and associated circuitry.
- Ability to show examples of troubleshooting.

Preferred Qualifications:

- PLC experience, Allen Bradley preferred
- Allen Bradley CNC experience would be preferred
- Experience with Fanuc and Siemens controllers on CNC machines preferred.
- Heavier experience with PLC's and lighter on CNC's or vice versa is okay.
- Automotive industry experience preferred

Additional Information:

- On top of the salary, there is a \$1 shift premium for 2nd and 3rd shift. This is a direct hire role.
- Shifts: New employees can expect to begin on the 2nd or 3rd shift. (2nd shift: 2PM - 10PM; 3rd shift: 10PM - 6AM)
- Overtime: The union contract allows AAM to mandate 2/3 Saturdays a month. Overtime schedules are posted every Thursday and work on a rotational basis.
- Overtime Pay: Over 40 hours and Saturdays are 1.5x