

Electrical Engineer Technician

Descrição da função

The Electronic Engineering Technician supports plant operations by maintaining, troubleshooting, and improving the electronic, electrical and control systems used throughout rubber compounding, mixing and finishing processes.

HOW YOU WILL MAKE AN IMPACT

- Demonstrate strong troubleshooting skills, with the ability to think beyond equipment symptoms to identify true root causes. Some night and weekend support will be required as needed to support operations.
- Diagnose electrical and controls-related issues; support equipment repair, system restart, and stabilization during breakdowns within assigned areas of responsibility.
- Provide controls and automation support using Allen-Bradley (Rockwell) PLC platforms, including but not limited to ControlLogix, CompactLogix, SLC, PanelView, FactoryTalk View SE, and FactoryTalk Transaction Manager (FTTM). Responsibilities include troubleshooting, programming, commissioning, and ongoing support.
- Maintain and update electrical and controls documentation using AutoCAD to ensure prints and schematics remain accurate and current.
- Apply project management skills to coordinate work with contractors and internal maintenance and engineering personnel on controls and automation projects.
- Support modernization initiatives by upgrading legacy controls systems to ensure compatibility with Continental data collection, automation, and corporate software platforms.
- Support planning and implementation of new production lines, including layout development, electrical design, control panel layout, PLC programming, and HMI development.
- Drive increased automation and digitalization initiatives aligned with Industry 4.0 objectives.
- Monitor process performance and support new product ramp-ups, contributing to continuous improvement initiatives across the facility.
- Prepare, configure, and maintain plant electrical controls systems to interface with the Manufacturing Service Bus (MSB) and Continental corporate software platforms to enable real-time process data collection.

Requisitos

WHAT YOU BRING TO THE ROLE

- Associate Degree in Electronics Engineering Technology, Electrical Engineering Technology, Industrial Automation or related field
- 3+ years Electrical Tech with PLC experience (Allen Bradley, Siemens)



Identificação da vaga
REF94544M

Área funcional
Engineering

Local
Lincoln

Nível de liderança
Leading Self

Modalidade de trabalho
Onsite Job

Pessoa jurídica
ContiTech USA, Inc.

- Strong Troubleshooting experience and problem-solving skills
- Ability to read and interpret electrical schematics, wiring diagrams and control logic.

Legal authorization to work in the U.S. is required. We will not sponsor individuals for employment visas now or in the future for this job posting.

No Relocation is provided for this role.

ADDITIONAL WAYS TO STAND OUT

- Experience in manufacturing or industrial maintenance
- Siemens PLC experience is beneficial but not required for the Lincoln facility.
- SAP database experience

O que oferecemos

THE PERKS

- Immediate Benefits
- Paid Time Off
- Tuition Assistance & Employee Discounts
- Employer 401(k) Match
- Competitive Bonus Programs
- Employee Assistance Program
- Future Growth Opportunities, including personal and professional
- And many more benefits that come with working for a global industry leader!

All your information will be kept confidential according to EEO guidelines.

EEO-Statement:

EEO / Disabled / Protected Veteran Employer. Continental offers equal employment opportunities to all qualified individuals, without regard to unlawful consideration to race, color, sex, sexual orientation, gender identity, age, religion, national origin, disability, veteran status, or any other status protected by applicable law. In addition, as a federal contractor, Continental complies with government regulations, including affirmative action responsibilities for qualified individuals with a disability and protected veterans, where they apply. To be considered, you must apply for a specific position for which Continental has a current posted job opening. Qualifying applications will be considered only for the specific opening(s) to which you apply. If you would like to be considered for additional or future job openings, we encourage you to reapply for other opportunities as they become available. Further, Continental provides reasonable accommodations to qualified individuals with a disability. If you need assistance in the application

process, please reply to Careers@conti-na.com or contact US Recruiting at 800-821-2727. This telephone line and email address are reserved solely for job seekers with disabilities requesting accessibility assistance or an accommodation in the job application process. Please do not call about the status of your job application, if you do not require accessibility assistance or an accommodation. Messages left for other purposes, such as following up on an application or non-disability related technical issues, will not receive a call back.

Ready to drive with Continental? Take the first step and fill in the online application.

Quem somos

Continental is a leading tire manufacturer and industry specialist that develops and produces sustainable, safe and convenient solutions for automotive manufacturers as well as industrial and end customers worldwide. Founded in 1871, the company generated sales of €39.7 billion in 2024 and currently employs around 95,000 people in 54 countries and markets.

ContiTech is one of the world's leading industry specialists. The Continental group sector offers its customers connected, environment-friendly, safe and convenient industry and service solutions using a range of materials for off-highway applications, on rails and roads, in the air, under and above the ground, in industrial environments, for the food sector and the furniture industry. With about 39,000 employees in more than 40 countries and sales of some 6.4 billion euros (2024), the global industrial partner is active with core branches in Asia, Europe and North and South America.

Are you ready to shape the future with us?