

Electronics & Instrumentation Controls Technician

Descrição da função

Fixes technical problems by applying principles and theories of electronics, electrical circuitry, engineering mathematics, electronic and electrical testing, and physics. Provide assistance in troubleshooting problem equipment within the Maintenance Department. Ensure all drawing/prints are kept updated, all new equipment spare parts are set-up. Maintain plant are kept interest in all projects for which outside or internal engineering in designing, procuring and starting up is required.

1. Coordinate the adherence of NFPA 70e standards for facility
2. Manage the requests for changes to software, logic, information and controls
3. Continuous documentation of all programs, critical machine settings, manuals, etc.
4. Develops and maintains electrical documentation: IP addresses, P and ID diagrams
5. Responsible to work with electricians to carrying out the maintenance, trouble-shooting and repair of electrical systems in support of the operation of the manufacturing facility
6. Provides support and training to plant technicians regarding controls network and infrastructure
7. Acts as a liaison with the Information Technology department to ensure the quality and reliability of plant systems
8. Continuously apply sound electrical solutions to resolve hindrances to plant efficiencies and to drive continuous improvement
9. Effectively communicate results and action plans to appropriate employees and managers
10. Assist with identifying and ordering spare parts
11. Provides support in maintaining preventive and predictive maintenance programs

Requisitos

Minimum Requirements:

- High School Diploma
- 5+ Years Experience working with electrical controls and PLCs

Preferred:

Technical Certification or Associates Degree in Controls, programming, robotics, mechatronics, or networking

- Clear understanding and working knowledge of electrical schematics, power distribution & controls, motor & motor controls, Programmable logic controllers, operator interface computerized control panels, and other industrial controls. Experience using



Identificação da vaga
REF15885K

Área funcional
Engineering

Local
Mount Pleasant

Nível de liderança
Leading Self

Modalidade de trabalho
Onsite Job

Pessoa jurídica
ContiTech USA, Inc.

O que oferecemos

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

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Quem somos

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