

Man-Tra-Con Corporation is working with a local employer to fill the following position:

Job Title: Wiring & Test Production Worker (EP-042225-01)

Location: Mt. Vernon, Illinois

Salary: \$18.00 to \$25.00 per hour, depending on experience

Job Description

Nutherm in Mt. Vernon is seeking a skilled and dedicated individual to join our team as a Wiring and Test Production Worker. In this role, you will be responsible for wiring and assembling custom low voltage AC and DC analog electrical systems based on schematic drawings. If you have a strong eye for detail and enjoy working in a hands-on environment, we want to hear from you!

Key Responsibilities:

- Follow strict compliance with quality assurance procedures.
- Accurately read and execute builds based on wiring diagrams and drawings.
- Conduct electrical, mechanical, and pneumatic tests on various equipment (on-the-job training will be provided).
- Read and follow test procedures, work orders, and wiring diagrams to properly set up tests.
- Use basic electrical measurement equipment like Digital Multi-Meters and be trained on more complex equipment (multi-amps, resistive load banks, inductive loading, power supplies).
- Operate forklifts and other equipment as needed.
- Perform related duties as required.

Qualifications:

- Minimum 2-year associate degree or technical certification, plus 2 years of experience in wiring commercial electrical systems. Additional experience may substitute for education.
- Strong ability to apply basic math skills in weight measurement, volume, and distance.
- Ability to understand and follow detailed written or oral instructions and problem-solve with teammates.
- Excellent physical stamina to perform essential job functions, including standing for long periods, lifting up to 50 lbs, and using hands for various tasks.
- Regular exposure to typical safety hazards in a manufacturing environment, with a commitment to safety.

Physical Demands:

- Regularly stand, handle tools, and climb or balance.
- Occasionally walk, kneel, or crawl.
- Ability to lift and move objects (up to 50 lbs) and have specific vision abilities (close vision, peripheral vision, etc.).

Work Environment:

You will work in a manufacturing/fabrication shop, with regular exposure to safety hazards. Adherence to safety manual policies is essential to ensure a safe working environment.

Pay Scale and Benefits:

- Full time hourly (non-exempt) position. Pay scale \$18-25 per hour depending on experience
- Paid Time Off (PTO) Accumulated at the rate specified in our Personnel Manual
- Group Benefits
 - 100% Nutherm Paid:
 - Life Insurance Premium (Employee Only)
 - AD&D Insurance Premium (Employee Only)
 - Dental Insurance Premium (Employee + Dependents)
 - Vision Insurance Premium (Employee Only)
 - Long-Term Disability Premium (Employee Only)
 - Short-Term Disability Premium (Employee Only)
 - Partially Paid by Nutherm:
 - Health Insurance Premium & Deductible
 - Dependent Coverage Health Insurance Premium
 - 401K Plan Matches 25% of Employee Contribution up to a Maximum of 4% of Compensation

Why Nutherm?

At Nutherm, we value our employees and provide a supportive, growth-oriented work environment. Whether you're starting your career or looking to take it to the next level, we offer training and opportunities for advancement.

How to Apply

To apply, send your resume to: resumes@nutherm.com

Man-Tra-Con Corporation is a proud member of the American Job Center, and an Illinois workNet Center partner.

Equal Opportunity Employer/Program. Auxiliary aids and services are available upon request to individuals with disabilities. © Copyright 2025 Man-Tra-Con Corporation.