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# **Electronics/Engineering Technician**

# **Employer**

S and Y industries 606 Industrial Blvd Winfield, KS Phone: (620) 221-4001 Fax: (620) 221-4002 www.sandyindustries.com info@sandyindustries.com 67156

## **Summary**

Troubleshoot, assemble, calibrate, repair, rework or perform routine testing on a variety of electronic components, subassemblies and assemblies, on one or more product lines. Primarily wire harnesses and PCB. This position involves routine and repetitive work, and assists in establishing and improving procedures and processes, and works independently. Serves as the primary training provider for less experienced technicians.

#### **Major Duties/ Responsibilities**

- Test and calibrate electronic components, sub-assemblies and instruments in accordance with approved practices and procedures
- Follow process documents, test procedures, and specifications
- Ensure adherence to drawing specifications, workmanship standards, and test procedures
- Inspect, identify, and drive quality improvements
- Troubleshoot a wide variety of assemblies, test systems, and products to the component level and interface with engineering in resolving the root cause of technical problems and defect analysis
- Assure all test equipment meets calibration requirements and calibrate test equipment as needed.
- Troubleshoot, repair, maintain, and verify equipment to ensure proper calibration and operation. Complete calibration/maintenance logs and reports on time and accurately.
- Provide technical assistance to area, both assembly and technical when required for line balancing or delays
- Provide training or assistance to less experienced team members

- Take initiative and assists engineering with making improvements and creating new procedures and processes
- Perform other related duties as assigned.

#### **Basic Qualifications**

- Associate Degree, technical degree, or equivalent experience in electronics
- 3+ years of technician experience
- Pre-employment job skills testing required
- Proficient with the use of MS Office programs high emphasis on Excel .
- Proficient troubleshooting and repair fundamentals

#### **Preferred/Desired Qualifications**

- Excellent written and verbal communication skills, reading and math skills
- Knowledge of related practices, processes and procedures to operate a variety of electronic test equipment
- Good manual dexterity and eye/hand coordination
- Extended comprehension of business and computer

#### ABOUTS and Y INDUSTRIES, INC:

For nearly 40 years, Sand Y has offered complete turnkey solutions from engineering to PCBA to wire harnessing to full box-builds. We also provide individualized, focused solutions to customers in a broad range of industries. Total customer satisfaction is provided through teamwork, defect free product delivery and continuous product improvement.

What we have to offer: S and Y has a competitive compensation plan, including a bonus opportunity. We also offer a paid comprehensive benefits package, including medical, dental, vision, life insurance, matching 401(k), paid holidays and PTO.

#### ABOUT S and Y INDUSTRIES, INC:

S and Y Industries, Inc. is an Electronic Contract Manufacturer providing comprehensive electronic design, production, and product management services. We have over 35 years of experience with hundreds of satisfied customers.

S and Y offers complete turnkey solutions from engineering to systems integration and order fulfillment. S and Y provides individualized, focused solutions to customers in a broad range of industries. Total customer satisfaction is provided through teamwork, defect free product delivery, continuous product improvement, and with just-in-time manufacturing.

## TO APPLY:

Candidates may apply by filling out application online application or at our facility:

S and Y Industries, Inc. 606 Industrial Blvd, Winfield, KS 67156

Or you may also send letter, resume, references, and salary requirements to: john.foust@sandyindustries.com or info@sandyindustries.com

To learn more about S and Y Industries, visit our website at <u>www.sandyindustries.com</u>

