



Electrical / Test Technician I

Who we need: We are looking for an experienced **Electrical / Test Technician I** utilize their electronic knowledge and trained skills to support the creation of prototype components and assembled systems during the development of new products. They will troubleshoot and repair products that come from engineering development and custom products that are returned from our dealers and customers. In addition, this position will support the fit, form, function, and performance testing of components and assembled products throughout the life of our products.

ESSENTIAL DUTIES AND RESPONSIBILITIES

- Assemble and solder surface mount and through hole components to circuit boards used in engineering prototypes, development samples, and custom products.
- Read schematics to understand and identify component specifications and package types.
- Work with bill of materials (BOM) for electronic components.
- Use Altium software for PC Board layout/schematics.
- Work with small components, hand tools and accessories create assemblies.
- Test and validate product functionality in simulated and real-life environments using oscilloscopes, multi meters, hand tools, head guns, soldering irons, and microscopes.
- Participate in product design reviews, quality plans and test procedures.
- Prepare reports, data summaries, and other documentation within MS Excel to support engineering and other departments.
- Other duties as needed.

REQUIREMENTS

- 2 years' experience in optical/electronic/mechanical assembly and soldering experience within the past 24 months is required.
- Demonstrated ability to handle various small hand tools. Must be able to use a microscope. Ability to identify root cause of assembly related discrepancies/issues and communicate to supervisor and/or lead.
- Must be able to demonstrate soldering proficiency.
- Must be able to be ready to perform the job tasks at the assigned starting time.
- High School diploma or equivalent preferred.
- Must be able to support overtime as required.
- Must be able to follow written and verbal instructions.

WORK ENVIRONMENT

- The work environment characteristics described here are representative of those an employee encounters while performing the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.
- The noise level in the work environment is usually moderate.

PHYSICAL DEMANDS

The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable

individuals with disabilities to perform the essential functions. The employee must regularly lift and /or move up to 10 pounds, frequently lift and/or move up to 25 pounds. Work at a bench for periods of time, work on a computer regularly The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job.

This full-time exempt position is eligible for all LTI benefits including employer paid medical, life, and disability. AS well as dental, vision, 401k with a match, and more. The pay for this position has a minimum of \$19.00 per hour. The actual pay rate offer may be higher as we carefully consider a wide range of factors, including your skills, qualifications, experience, and location. Also, certain positions are eligible for additional forms of compensation such as bonuses.

How to apply: Qualified candidates please forward resumes to lpowles@lasertech.com Please reference **job req # 10423E** in the subject line. **No agencies or headhunters please.**

Laser Technology, Inc. is proud to be an Equal Opportunity Employer. Applicants are considered for all positions without regard to race, color, religion, sex, national origin, age, disability, sexual orientation, ancestry, marital or veteran status.