



Production Test Technician Livermore, CA

Lam is committed to protecting the health and safety of our employees. Our manufacturing facilities follow strict guidelines including social distancing protocols, temperature scanning, and maintaining safe distancing between workers, and workstation sanitizing between shifts.

We are seeking Technicians with junior to senior skill levels.

Day and night shift schedules are available. Night shift schedules include a 15% pay differential.

Lam's Production Test Technicians prepare technical reports and summarize findings related to technical problems experienced while testing and troubleshooting circuits, components, instruments, and mechanical assemblies. May also assist in identifying deficiencies in processes/procedures and escalate production issues to lead technicians, supervisors and engineering, ensuring productivity goals are met.

Job Duties:

- Work on multiple product types
- Participate in basic to semi-complex projects which require judgment and initiative and complete tasks in creative and effective ways, comprehend implications of work and make recommendations for solutions
- Verify configuration by utilizing sales order/bill-of-material (SAP); identify components on tool by visually inspecting the tool and reviewing the pass down; cross-reference with sister tools, utilizing all resources available
- Create detailed manufacturing tasks covering skipped steps, document abnormal conditions and tool reminder
- Setup specialized equipment by gathering required fixtures from on-the-floor shelves/storage bins
- Provide feedback on work instructions through established systems and processes
- Provide suggestions/improvements for testing by communicating in writing with Manufacturing and Test Engineers
- Document non-conformance issues (NCi's) and coordinate with stakeholders as required; identify issue/access traceability to determine how it should have been done; escalate as needed
- Complete all required safety training; follow safe work practices and adhere to personal and product safety guidelines at all times; support safe work environment by responding directly and quickly to unsafe practices
- Maintain a clean and organized workspace

Qualifications:

- Must meet **one** of the following qualifications:
 - Associates Degree (or technical diploma) in electronics, engineering, or manufacturing with electro-mechanical experience; or
 - Bachelor's degree in Electrical Engineering or Electronics; or
 - 1+ year of electro-mechanical experience
- Able to work 12 hour shifts in a clean room environment wearing PPE (bunny suit, safety glasses, masks, shields, gloves, safety footwear)
- Consistently demonstrate ability to be flexible and responsive to changing priorities (ex., rework, overtime)
- Proficient with MS Office (Outlook, Word, Excel, Teams)
- Effectively read, write, and communicate with others in English

Physical requirements for this role include the ability to squat, kneel, walk, climb (stairs and ladders), and stand over 50% of the time; lift 35 pounds; perform repetitive motions using hands and various hand tools; and distinguish between colors for wire identification.

This posting is not intended to be an all-inclusive list of duties and responsibilities but constitutes a general definition of the scope and function of the position.

Use the links below to submit an online application:**Production Test Technician – Day Shift - Livermore**

<https://career4.successfactors.com/sfcareer/jobreqcareer?jobId=140622&company=LAM>

Production Test Technician – Night Shift - Livermore

<https://career4.successfactors.com/sfcareer/jobreqcareer?jobId=140645&company=LAM>