

Smaller Faster Smarter *Proven.*TM



Test Engineer (f/m/d)

[Lam Research](#), headquartered in Silicon Valley, California, employs more than 16,000 people worldwide and is a leading supplier of semiconductor manufacturing equipment. Lam's wafer fabrication equipment and services allows chipmakers to build smaller, faster, and better performing electronic devices. It's why nearly every advanced chip today is built with Lam Research technology. In Villach, Lam Research employs more than 700 people for the development and manufacturing of wafer cleaning equipment.

Join our international team and start your career in the semiconductor industry! Development opportunities, a positive working environment, bonuses and much more make us „**A COMPANY WHERE SUCCESSFUL PEOPLE WANT TO WORK**“.

Responsibilities

- Design and prepare test fixtures/equipment and executes the test followed by data evaluation
 - Test set-up and execution for
 - Components/Devices
 - Systems/Tools
 - Execution of tests
 - Start-up of test stand
 - Handling of related components
 - Operating various measurement systems
- Structured diagnostic and problem-solving methods must be used during start-up and LAB testing
- Apply statistical methods for specification of reliability tests and data evaluation
- Create test documentation based on our standards and meaningful presentation of results
- Active cooperation with other colleagues on test stand or tool in our test floors or in our clean room laboratory and handling of acids
- Forward change requests / improvement suggestions to the developer in charge

Qualifications

- Technical education (Apprenticeship, HTL, Bachelor) in one of the following areas
 - Electrical Engineering
 - Mechanical Engineering
 - Mechatronic Engineering
- Work experience of at least three years in one of the technical fields listed above
- Excellent technical understanding and good problem-solving skills
- Analytical thinking
- Very good oral and written communication skills in English
- Ability to work independently and focus on detail also with changing priorities
- A high degree of flexibility and the ability to work under pressure
- Excellent knowledge of MS Office
- Structured and organized working style

This position is subject to the Austrian Collective Bargaining Agreement for Employees in the Metal Technology Industry in occupation group: E (https://www.metalltechnischeindustrie.at/fileadmin/content/Dokumente/Kollektivvertrag/KV_2021/Abschluss/Mindestgehaltstabelle.pdf). The monthly salary is paid 14 times per year. A higher payment is negotiable depending on expertise and skills.



Apply now:
[Test Engineer \(f/m/d\)](#)

For further questions contact us: karriere@lamresearch.com

