

Smaller Faster Smarter *Proven.*TM



Manufacturing Engineer (f/m/d)

Villach, Austria

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

- Verify designs of new modules/products and analyze design for manufacturing (DFMA)
 - Combine BOM strategy with manufacturing line
 - Review design solutions in terms of safety, ergonomics, tooling, Form-Fit-Function
 - Create Work Instructions and production process steps
- Implement cost-efficient methods of assembly for all phases of product development and manufacturing.
- Development of handoff package to allow product transition to high volume manufacturing.
- Transfer production processes to suppliers (including traveling and training)
- Off- and On-site support for supplier
- Test Engineering activities like supporting test sequences and test fixture development assembly instruction creation, BOM and assembly verification for specific programs
- Implement new ideas and defining new ways of processes to reduce costs and assembly time

Qualifications

- Technical education (completed apprenticeship - Lehre; HTL Elektronik/Mechatronik preferred)
- MS office skills
- Experience on lean manufacturing and Design for Manufacturing methodologies preferred
- Hands on experience with CAD, NX or similar tools
- Excellent oral and written communication skills in English
- Self managed and proactive working style
- Ability to travel to suppliers or other Lam locations

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:

[Manufacturing Engineer \(f/m/d\)](#)

For further questions contact us: kariere@lamresearch.com

