



Senior Manager - Test Equipment Engineering

Job description

Do you have an analytical mind and passion in problem solving? Do you strive for continuous improvement? Join us as the leader of the Test Equipment Engineering team. You will be leading a team of engineers to drive and improve equipment performance and uptime to achieve target Overall Equipment Efficiency (OEE), initiate and implement projects for Quality and Productivity. Join us today and be part of an exciting Industry 4.0 technological evolution and participate in the success of a Smart Factory transformation!

In your new role you will:

- **Lead and drive cost saving projects** through improve equipment performance and uptime and low spare part cost, equipment maintenance
- **Lead and interface** with Product Engineering, Test Development, Test Technology Innovation, Planning, Quality and Business units to **improve and resolve production technical issues**
- Drive test cell **capability assessment, upgrade, sustainability & stability**
- Define and improve **effective preventive maintenance program** for equipment & test hardware
- Support **production ramp up** and **on-time delivery**

Profile

You are best equipped for this task if you have:

- Master's / Bachelor's Degree in Semiconductor Technology / Microelectronics / Electrical / Electronic Engineering with **minimum 10 years of Backend Test** relevant working experience
- Extensive knowledge of **final test processes** and **Semiconductor Automatic Test Equipment (ATE) maintenance procedure**
- Extensive knowledge of the **techniques and methods** of analysis & improving **test cell performance**
- **Strong project leaders** as well as **excellent team player** with sound presentation skills
- Ability to work in **cross-functional teams** and a **multi-cultural environment**
- **Strong communication** and **negotiating skills** to manage global and multicultural management team and stakeholders successfully

At a glance

Location: **Singapore**
Job ID: **317738**
Start date: **immediately**
Entry level: **5+ years**
Type: **Full time**
Contract: **Permanent**

Apply to this position online by following the URL and entering the Job ID in our job search:

Job ID: **317738**
www.infineon.com/jobs

