

Driving decarbonization and digitalization. Together.



Senior Engineer Equipment

Job description

To drive Die Bond planned maintenance systematic & methodology to ensure machine performance at the optimum condition. Execute equipment improvement and governance.

In your new role you will:

- Drive and build planned maintenance definition with high availability, good reliability and appropriate quality performance.
- Lead the planned maintenance teams and maintenance technician groups to execute equipment scheduled maintenance timely and comprehensively and define the parts life span and consumption
- Advanced Process Control Key numbers definition, pilot, implement, cascading at equipment platform
- Manage maintenance cost in sustaining the equipment to it fullest performance
- Develop and execute EQ governance business process/framework
- Drive a culture based of equipment improvement on maintenance routines and engineering solutions using training, systematic troubleshooting and root cause corrective actions.
- Executing Planned Maintenance according to BE MNT methodology (NICA,PM Kits, OneSAP PM)
- Periodic review of maintenance scheduling via machine alarm analysis &MPFMEA New Equipment qualification and competence development for technicians. Collaboration with mod
- ule MNT and PROC in driving the maintenance cost optimization project and to certify the technical team in according to the define competency model.

Profile

You are best equipped for this task if you have:

- Masters/Bachelor's Degree in Engineering (Mechanical / Electrical /Electronics / Microelectronics / Mechatronics / Semiconductor Technology, Material science) or equivalent
- Preferable more than 5 years relevant working experience in electronics or semiconductor manufacturing industry.
- Ability to build a high performance team who can operate efficiently, effectively, productively and cost effectively.

At a glance

Location: **Melaka (Malaysia), Melaka (Malaysia)**
Job ID: **HRC0640576**
Start date: **as soon as possible**
Entry level: **5+ years**
Type: **Full time**
Contract: **Permanent**

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- Be personally energetic, dynamic, proactive, committed, positive, enthusiastic and possess the ability to think laterally and act through reasoned decision making.
- Possess a broad background in mechanical engineering / manufacturing with a wide range of knowledge on manufacturing and production processes.
- Familiar with the latest equipment / technology in the industry and able to upgrade/ improve existing equipment to suit the business needs

Benefits

- **Melaka:** Wide range of training offers & planning of career development; International assignments; Different career paths: Project Management, Technical Ladder, Management & Individual Contributor; Exempt working hours are flexible within core hours (9am-12pm & 2pm- 5.15pm); Home office options for certain tasks or due to personal circumstances. Applicable to exempt employees working on office hours only; Part-time work possible for exempt employees only; Exempt staff could apply up to 3-month sabbatical leave, subject to business situation; Medical coverage; In-house clinic operates 24 hours, doctor consultation possible from 9am to 5pm; Health promotion programs; Social Recreation Center with facilities, such as gym room, squash, badminton and netball court, zumba and yoga classes, etc.; On-site Cafeteria; Paid sick leave according to law; Additional 3% to Employee Provident Fund after 10 years service with Infineon Malacca; Re-employment opportunities; Productivity incentive bonus; Bus service for shift employees ; Allocated carpark for disabled and pregnant employees
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Why Us

Driving decarbonization and digitalization. Together.

Infineon designs, develops, manufactures, and markets a broad range of semiconductors and semiconductor-based solutions, focusing on key markets in the automotive, industrial, and consumer sectors. Its products range from standard components to special components for digital, analog, and mixed-signal applications to customer-specific solutions together with the appropriate software.

We are on a journey to create the best Infineon for everyone.

This means we embrace diversity and inclusion and welcome everyone for who they are. At Infineon, we offer a working environment characterized by trust, openness, respect and tolerance and are committed to give all applicants and employees equal opportunities. We base our recruiting decisions on the applicant ´s experience and skills.

Please let your recruiter know if they need to pay special attention to something in order to enable your participation in the interview process.

