



Senior Engineer Maintenance (Wafer Thinning)

Job description

Resolve identified engineering issues with manufacturing equipment keeping downtime to a minimum.

In your new role you will:

- Resolve identified engineering issues with manufacturing equipment keeping downtime to a minimum.
- Develop competencies and skills of all maintenance teams to improve equipment performance.
- Ensure all regulatory standards are followed along with health, safety, and environmental.
- Ensure the production equipment is in control and the quality of the product meets expectations.
- Implement a Preventive/ Predictive maintenance program.
- Monitor equipment performance key indicators and set goals and drive the team to meet expectations.
- Provide necessary production support.
- Establish an indirect spare inventory system for key equipment.
- Sustain and improve the key performance indices of the equipment through continuous improvement activities/ projects.
- Establish a team to work on continuous improvement projects align with the organization's objectives.
- Implement productivity improvement programs.
- Reduce cost through continuous cost reduction effort.
- Identify the key cost drivers and work on cost reduction programs.
- Monitor spare costs and drive down liabilities of spare inventories.
- Responsible to plan, coordinating, and implementing all manufacturing equipment installation, maintenance, and sustaining activities.

Profile

You are best equipped for this task if you have:

- You are best equipped for this task if you have:
- Bachelor or Master's degree major in Mechanical, Electrical, Mechatronics or related Engineering.

At a glance

Location: **Kulim (Malaysia)**
Job ID: **347043**
Start date: **as soon as possible**
Entry level: **1-3 years**
Type: **Full time**
Contract: **Permanent**

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- Experienced in semiconductor Wafer Thinning Equipment, Vacuum Mounting or bonding & Debonding.
- Understanding of semiconductor manufacturing.
- Broad technical knowledge and strong leadership skill to lead an engineering team in equipment troubleshooting, installation, qualification and maintenance.
- Independent, resourceful and initiative.
- Good analytical skills and data analysis with statistical method.
- Strong communication and written skill in English.
- Self-motivated and team player.
- Innovative and work independently to drive technical projects.
- Minimum two (2) years' industrial experience in equipment maintenance.

Benefits

- **Kulim:** Coaching, mentoring networking possibilities; Wide range of training offers & planning of career development; International assignments; Different career paths: Project Management, Technical Ladder, Management & Individual Contributor; Flexible working conditions; Holiday child care; Medical coverage; On-site social counselling and works doctor; Health promotion programs; On-site gym, jogging paths, beachvolleyball, tennis & soccer court; On-site canteen; Private insurance offers; Flexible transition into retirement

Why Us

Part of your life. Part of tomorrow.

We make life easier, safer and greener – with technology that achieves more, consumes less and is accessible to everyone. Microelectronics from Infineon is the key to a better future. Efficient use of energy, environmentally-friendly mobility and security in a connected world – we solve some of the most critical challenges that our society faces while taking a conscientious approach to the use of natural resources.

