



Senior Engineer Unit Process Engineering

Job description

In this role, you will be responsible for equipment setup and installation, developing equipment maintenance specifications, implementing Preventive/Predictive maintenance programs, and responsible for inspection recipe set-up and optimization.

In your new role you will:

- Responsible for **equipment setup and installation, developing equipment maintenance specifications, and implementing Preventive/Predictive maintenance programs** to ensure reliable machine uptime.
- Good **equipment knowledge in auto/semi-automatic inspection tools** such as IV 3010VM, and ISP3100 would be added advantage.
- Responsible for **inspection recipe setup and optimization**
- Lead **sustenance of equipment engineering systematic and activities** to achieve the best equipment efficiency and maintenance cost.
- Monitor **equipment performance KPI and Drive the equipment OEE** (Overall Equipment Effectiveness) improvement projects.
- Work with equipment suppliers to solve production constraints, and improve capabilities through software and hardware optimization.

Profile

You are best equipped for this task if you have:

- Bachelor's Degree in Engineering (Mechanical, Mechatronics, Electrical & Electronics or related).
- Minimum **5 years of working experience in the semiconductor industry**.
- Good **equipment knowledge in automatic inspection equipment**, and experience with IV 3010VM, IV 3010VM, and ISP3100 would be added advantages.
- Good understanding of equipment capabilities and constraints.
- Good communication and interpersonal skills

Benefits

- **Batam:** 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; Medical Coverage; On-site social counselling and works doctor; Health promotion programs; On-site canteen; Wage payment in case of sick leave; Flexible transition into retirement ; Performance bonus

At a glance

Location: **Batam (Indonesia)**
Job ID: **351498**
Start date: **as soon as possible**
Entry level: **5+ years**
Type: **Full time**
Contract: **Permanent**

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