



Senior Staff Engineer Product Engineering

Job description

In your new role you will:

- Monitor product yield performance. Identify and drive yield/productivity improvement for continuous improvement
- Handle the Deviation management specifically in the area of detection, risk assessment, disposition, identification of source and fast feedback and subsequently pursue for the prevention. Lead 8D.
- Support new product releases, technology transfer projects and ramp up production of new technologies
- Support changes and improvement – analysis, summarize and recommendations
- Will act as an interface between Front End and Back End
- Interface with business unit on product spec and customer issue
- Be able to lead on technical topics across functional, cross technologies projects.

Profile

You are best equipped for this task if you have:

- Phd, Masters or Bachelor's Degree in the Physics / Micro Electronic / Electronic / Engineering field / Material Science.
- Excellent knowledge of semiconductor device physics/wafer fabrication process & passionate in technical on semiconductor devices
- Minimum 5 years of working experience in Semiconductor industry preferred
- In depth knowledge in all type of analysis and problem solving methodologies e.g. 8D, SPC, FMEA, Six Sigma & DOE.
- Strong communication skills, able to interact with all levels of personnel
- Self-starter, able to perform under pressure/fast-paced working environment
- Candidates with direct fab experience in Process Integration/Yield Enhancement /Technology Development will have an added advantage

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

At a glance

Location: **Kulim (Malaysia)**
Job ID: **331636**
Start date: **as soon as possible**
Entry level: **5+ years**
Type: **Full time**
Contract: **Permanent**

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