



Engineer Product Engineering

Job description

Responsible for yield improvement activities Lead/team up for yield/cost/quality improvement project/cross-functional teams

In your new role you will:

- Responsible for yield improvement activities
- Lead/team up for yield/cost/quality improvement project/cross-functional teams
- Manage/support the new product introduction, qualification and manufacturability/volume ramp activities/ new technology transfer
- Support productivity improvement activities such as new equipment release, process changes etc.
- Partner with process integration engineer to provide fast feedback to the production line in case of deviation such as line stop, excursions through fast data analysis, and accurate recommendations
- Lead/support as the interface between wafer fabrication production&assembly production on yield, quality, and reliability topics as well as alignment with reference wafer fabrication sites, development groups, and business line
- Support/provide technical assessment in deviation management(e.g.Material Review Board (MRB), customer complaint)
- Perform material/lot dispositions on daily basis through thorough data analysis and clear understanding of deviations and risk

Profile

You are best equipped for this task if you have:

- Relevant experience in product/test engineering and wafer fabrication will be an added advantage
- Strong communication skills, able to interact with all levels of personnel
- Self-starter, able to perform under pressure/fast-paced working environment
- Product yield analysis, product failure analysis & yield enhancement activities.
- Drive yield-related topics (in-line issue, process stability, PCM)
- Lots of assessments to ensure the quality of products delivered to customers meet Infineon's quality and reliability standard
- Support new product releases
- Support technology transfer projects

At a glance

Location: **Kulim (Malaysia)**
Job ID: **350067**
Start date: **as soon as possible**
Entry level: **0-1 year**
Type: **Full time**
Contract: **Permanent**

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Job ID: **350067**
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- FEBE interface on yield, quality, and reliability improvement topics
- Provide expert knowledge on risk assessment on product quality and reliability

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.

Infineon is a world leader in semiconductor solutions that make life easier, safer, and greener. Our solutions for efficient energy management, smart mobility, and secure, seamless communications link the real and the digital world.

