



Senior Engineer Quality Engineering

Job description

In your new role you will:

- Enable operation to manage deviation effectively [DDM / FAR / QMR activities.
- Actively participate/facilitate in investigation of root cause identification & effective corrective action
- Defined risk assessment plan for effective material disposition to protect customer."
- Manage customer visit / audit, including internal technical preparations and follow up action items until fully implemented.
- Actively involve and facilitate implementation of P/M-FMEA, Control Plan and execution of defined process controls.
- Responsible for internal process / system self-assessment and audit with Go N See approach, Identify area for improvement and closely follow up and validate the effective implementation of defined actions.
- Closely monitor and facilitate in-process performance in terms of stability and capability KPI (SPC/CPK and DI).
- Effective in-line data analysis to identify OFI, drive improvement programs"
- Actively involved and facilitate Change Management, Equipment /Process release and Safe Launch release activities. This includes define data collection plan, analysis and review of data to form conclusion.
- Review document to ensure relevant Quality or process specification, control plan and OJTI are up to date.
- Actively support Next Level of Zero Defect [NLoZD] & Next Level of Productivity [NLoP] program and other Infineon quality improvement programs.
- Be the coach/buddy of young and junior engineer/staff, and develop them to become a qualified and experienced engineer
- Other task / activities as assigned by manager

Profile

You are best equipped for this task if you have:

- Bachelor degree or above in Science / Material Science / Engineering
- Min 8 years in Semiconductor Industry with Quality and/or Process Engineering experience is preferred.
- Good knowledge and experience in quality management tools; FMEA, SPC, DOE etc.

At a glance

Location: **Wuxi, (China)**
Job ID: **336452**
Start date: **as soon as possible**
Entry level: **5+ years**
Type: **Full time**
Contract: **Permanent**

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Job ID: **336452**
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- Experienced in data analysis tools, 6 Sigma knowledge is added advantage.
- Good & professional communication and presentation skills.
- Able to lead a small cross function team for continuous improvement, demonstrated team work spirit.
- Fluent in written and oral English.

Benefits

- **Wuxi, :** 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; Medical coverage; On-site social counselling and works doctor, in Wuxi only.; Provision of health tips, health knowledge sharing, annual medical check; On-site canteen, in Wuxi only.; Wage payment in case of sick leave; Corporate pension benefits in some sites.; Performance bonus; Reduced price for public transport

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.

