



Senior Engineer Unit Process Engineering

Job description

In your new role you will:

- Process control
 - Understand why to define the control items and how to control
 - Can use statistical data to analyze the process performance and come out the solution when production is abnormal,
 - Have capability to create G&S list and implement it daily work
- DDM handling:
 - Fully understand DDM system
 - Familiar with what operator's doing at line and understand the failure mode
 - Have experience of potential root cause and verify the hypothesis systemically"
- MRB lot handling:
 - Have good knowledge of 8D/5W and write 8D independently with logic thinking
 - Implement 7 QC tool in daily work
 - Can use statistic tool to implement systematic approach in problem solving "
- Document review and update:
 - Fully understand FMEA, control plan, chipsheet, OJT1 and GCM flow
 - Can review and update it regularly or when something change independently"
- Process improvement:
 - Understand process and machine principle, and basic character of material,
 - Know what and how the parameter setting, can find the weakness of process to improve it
 - Have basic 6-Sigma knowledge"

At a glance

Location: **Wuxi, (China)**
Job ID: **347089**
Start date: **as soon as possible**
Entry level: **3-5 years**
Type: **Full time**
Contract: **Permanent**

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- Safe launch:
 - Understand safe launch flow and define safe launch requirement regarding different change (NPI, process change and machine relocation)
- Training others:
 - Have experience of line operation, process flow, process control and problem solving
 - Good presentation to coach others
 - Can define roadmap of training for new comers
- Competence improvement:
 - Have self- learning skill in daily work, team discussion
 - Define competency improvement plan regarding weakness
 - Meet competency requirement

Profile

You are best equipped for this task if you have:

- Over 3 years working experience on WB process, able to work under pressure
- Good communication skills to establish excellent team working
- Able to lead team for problem solving and work cross function for process or productivity improvement
- Strong statistical data analysis ability
- Good oral and written English for international communications to coordinate global projects
- Good Equipment relevant knowledge as the strong foundation to define process control criteria
- Good practice on problem solving tools like 8D, DMAIC
- Good reporting and presentation skills
- Good Logical and systematical thinking

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.



