



Senior Engineer Pre Assembly Process Development

Job description

Identify and setup new / optimize existing processes for Preassembly in development project. Ensure the processes are designed to meet Robust Development guideline & specification.

In your new role you will:

- Plan and execute evaluations for unit process development according project targets (e.g. timeline, quality, cost and stability in production) defined by project manager
- Contribute to harmonization of established Preassembly processes with proven stable process flows including process, material & equipment.
- Characterization of unit processes and its impact to subsequent unit processes within Preassembly area
- Actively drive exchange with suppliers perform verification and qualification activities for new tooling, machines and materials in alignment with procurement.
- Responsible for development sample builds, incl. lot disposition and alignment with pre-following process steps.
- Has proven ability to solve problems for unit processes in charge

Profile

You are best equipped for this task if you have:

- 5-7 years working experience in semiconductor manufacturing industry
- Adequate hands-on knowledge and skills in Preassembly area
- Analytical and problem solving skills.
- Good aptitude for collaboration, negotiation and solution finding.
- Analytical equipment knowledge.
- Statistical data analysis including design of experiment.
- Good communication and presentation skills.

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

At a glance

Location: **Wuxi, (China)**
Job ID: **331155**
Start date: **as soon as possible**
Entry level: **5+ years**
Type: **Full time**
Contract: **Permanent**

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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.

