



Senior Engineer Material Engineering

Job description

1. In charge of material qualification projects for cost reduction and secure supply with an overview understanding of semiconductor assembly and testing packing material, process and equipment.,,,,
2. Drive material related problem solving and continuous improvement to achieve better quality and productivity with good understanding of supplier manufacturing process and be equipped with material characterization and analysis knowledge.,,,,
3. Provide material knowledge for NPI projects and be early involved in the new material strategy/roadmap definition.,,,,
4. Lead material related change projects by following GCM procedures.,,,,
5. Support on production stability, quality assurance and internal/external customer complaint via closely team work with production, process, equipment and quality.,,,,
6. Material documentations (eg. purchase specification, failure catalogue) review and update in system (eg. SAP, Teamcenter),,,,
7. Be involved in material supplier visit and audit activities by providing material expertise to the team.,,,,
8. Provide material expertise and knowledge to support other departments daily work at Wuxi site.,,,,
9. Work in the global team/environment to deliver committed project targets with fluent English, good communication skills and basic project handling skills.,,,,

Profile

1. Be familiar with high polymer material used in semiconductor
2. Material characterization and analysis knowledge and experience
3. Solid knowledge of risk assessment and change management
4. Logic and Systematic thinking
5. Good problem solving skills, eg. 8D/DMAIC/PDCA
6. Strong communication skill in Chinese and English
7. Project management skill
8. Good reporting and presentation skill

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

At a glance

Location: **Wuxi, (China)**
Job ID: **349748**
Start date: **as soon as possible**
Entry level: **5+ years**
Type: **Full time**
Contract: **Permanent**

Apply to this position online by following the URL and entering the Job ID in our job search:

Job ID: **349748**
www.infineon.com/jobs

Contact

Jack.Qin@infineon.com



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.

