



Senior Technician

Job description

In your new role you will:

- A challenging lab technician role on an advanced level that includes independent fulfilling of a broad set of tasks within the lab processes.
- The Lab Technician II makes adjustments of operating condition in order to assure efficient performing of tests.
- He/She works with prototype equipment and provides process feedback to the engineering group.
- He/She provides equipment support for the respective functional area.
- He/She deputises the supervisor team leader (if necessary).
- Supports the Lab team by efficient sustaining of processes and equipment.
- Supports the Lab targets by assisting in process and tool qualification tests.
- Provides equipment support for the lab personnel.
- Solves known problems in his subfield independently. Like calibration, PM for basic stress equipment.
- Trained on more than one subfields at least, experience one equipment/tool set. Such as familiar with the basic knowledge of stress equipment, test equipment or Mechanical equipment.
- Performs preventive maintenance, set up, repair, troubleshooting and equipment support for the respective functional area (one subfield at least).
- Collaboration with Engineering & Maintenance to ensure fault rectification
- Test Setup on different stress, test, or mechanical equipment (more than one subfield)
- Support the execution of special test activities (new test setups, new equipment)
- Supports the engineering team on integration and improvement of new and/or prototype equipment
- Perform quality checks on the stress boards/sockets/DUT Boards to ensure good working condition before use. Segregate the damaged boards/sockets for repair / scrap or escalate to superior in case of issue.
- Works as a team member of an integrated team to support maximise equipment & tool availability and output.
- Tracks and analyses parts consumption. (e.g. Spare parts, .)

At a glance

Location: **Wuxi, (China)**
Job ID: **346051**
Start date: **as soon as possible**
Entry level: **3-5 years**
Type: **Full time**
Contract: **Permanent**

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Profile

You are best equipped for this task if you have:



- college graduated in electrical engineering or relevant
- Approximately 3-5 years experience in the semiconductor industry, 1-2years experience in equipment PM/Cal.
- Lab experience is preferred.
- Focus on skills from basic training or experience

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.

