



Graduate Technical Program (GTP) Process Integration

Job description

Provide key support to Process Integration & Product Engineers on Inline/PCM /Functional Test/yield data for process improvement to meet quality and yield targets.

In your new role you will:

- Provide key support to Process Integration & Product Engineers on Inline/PCM /Functional Test/yield data for process improvement to meet quality and yield targets.
- Support PI & PTE in SPC and DoE tasks.
- Work on lot history checks, commonality investigations, and data summary for MRB, defect density, inline excursions, FAR, ICO in support of lot assessment, disposition, and root cause finding.
- Support the PMX team on new product releases and technology transfer.
- Drive and execute short-term projects assigned.

Profile

You are best equipped for this task if you have:

- Electronic/Electrical engineering, Materials sciences, Microelectronics, Physics, Process engineering
- Good interpersonal and effective communication skills.
- Good presentation skills with strong problem-solving skills.
- Able to perform in a fast-paced and challenging environment.
- Willing to stretch extra miles to achieve overall organizational goals.
- Able to complete 12 Months Contract.
- Fresh Degree in Microelectronics/Electrical/Electronic Engineering or Science in Physics/Chemistry/Material Science or any related field
- Last CGPA: 3.00 and above
- Preference will be given to candidates with strong knowledge of semiconductor device physics (e.g. PN junction diode, MOSFET, BJTs, etc.) And wafer fabrication techniques and processes (e.g. diffusion, ion implantation, etching, photolithography, thin film deposition, etc.)

Benefits

- **Kulim:** 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; Holiday child care; Medical coverage; On-site social counselling and works doctor; Health promotion programs; On-site

At a glance

Location: **Kulim (Malaysia)**
Job ID: **343535**
Start date: **as soon as possible**
Entry level: **0-1 year**
Type: **Full time**
Contract: **Temporary**

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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.

