



## Engineer Process

### Job description

Responsible on Functional Test process in wafer test area and providing sustaining engineering support, this include yield monitoring and reporting, disposition of problem lot with low yield issue during FT process.

Job scope for M5 UPE Functional Test Senior Engineer/Engineer:

- Responsible on Functional Test process in wafer test area.
- Providing sustaining engineering support, this include yield monitoring and reporting, disposition of problem lot with low yield issue during FT process.
- Manage and sustain FT recipe/FTGD
- Release and qualify new FT machine to optimize production output
- Define, review, update and implement written specification for FT related processes to standardize manufacturing process with other IFX sites as well as maximize production performance and yields
- Support new product introduction by developing/introducing new FT concept
- Monitoring, logging and tracking of FT machine throughput.
- Support production in planning and executing capacity expansions for volume ramps for new and existing products
- Support in yield enhancement project and quality return topic from customer.
- Initiative to conduct evaluation & study for cost saving, capacity expansion and quality improvement project

### Profile

Degree in Electronic/Electrical Engineering or equivalent engineering courses that have strong EE background

Experience/Knowledge:

- At least 0-1 years of working experience in wafer fabrication environment
- Preferable with Wafer Testing/Process knowledge
- Flexible, innovative, good team work and can work independently
- Good communication and interpersonal skills
- Able to work in standard 5 days shift pattern (normal working hours)

### Benefits

### At a glance

Location: **Kulim (Malaysia)**  
Job ID: **354701**  
Start date: **as soon as possible**  
Entry level: **0-1 year**  
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: **354701**  
[www.infineon.com/jobs](http://www.infineon.com/jobs)



- **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 gym, jogging paths, beachvolleyball, tennis & soccer court; On-site canteen; Private insurance offers; Flexible transition into retirement

## 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.

