



## Graduate Trainee (Degree)

### Job description

To support WLR test request job for Risk assessment, DOE and quarterly monitoring.

In your new role you will:

- Sustaining task:
- a. To support WLR test request job for Risk assessment, DOE and quarterly monitoring.
- b. To support WLR test result data analysis, interpret test results and trend for each technologies and update WLR monitoring trend.
- c. To support WLR lab 5s.
- Lab project: C5SOI HV characterization + Structure gap analysis between test chip MOSFETs vs RCM MOSFETs.
- a. Execute different DOEs (lab work) and assist QRE responsible on DOE data analysis.

### Profile

You are best equipped for this task if you have:

- Fresh Graduate or < 2 yrs working experience.
- Degree/Master in Physics/EE.
- High interest in depth of technical knowledge on wafer level reliability engineering.
- Passionate about Reliability Function & high expectation in delivering quality tasks.
- Well understanding the basic function of all type of WLR & fWLR test available in Fab, interpret the test result w/ Reliability Statistic to make an engineering judgement for lot release.
- Basic problem analytical skill & reliability statistical knowledge.
- Basic Presentation skill & used of Ms Excel & Power Point.

### 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:

Job ID: **340794**

Start date: **as soon as possible**

Entry level: **0-1 year**

Type: **Full time**

Contract: **Temporary**

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Job ID: **340794**

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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.**

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.

