



## Engineer Process (Unit Process Engineering)

### Job description

Work as a team between Operation/Process/Line Block Stability/Integration /Quality to resolve production, quality issue and reduce production line disruption.

In your new role you will:

- Perform process engineering and production support in Lithography (Coat, Expose and Develop).
- Work as a team between Operation/Process/Line Block Stability/Integration /Quality to resolve production, quality issue and reduce production line disruption.
- Support tool qualification as well as process and technology transfer to meet company target, following standard process and tool release business flow.
- Perform FMEA, risk assessment of process change, with proper process change management.
- Ensure the robustness of processes with Advance Process Control (APC), Statistical Process Control (SPC) and other process control method.
- Manage recipe and procedural control. Develop and maintain process & operation specification as well as Out of Control Action Plan (OCAP).
- Initiate, coordinate and support excursion prevention, cost reduction and quality improvement projects.

### Profile

You are best equipped for this task if you have:

- (Bachelor, Master) in Chemical Engineering / Electrical, Electronics / Microelectronics / Physics / Material Science.
- 1 - 3 years experienced in semiconductor / wafer fabrication / wafer level packaging.
- Good communication skill in English and strong analytical skill.
- Able to perform 12 hours rotating shift.
- Fresh graduate are encouraged to apply.

### 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

### At a glance

Location: **Kulim (Malaysia)**  
Job ID: **337959**  
Start date: **as soon as possible**  
Entry level: **1-3 years**  
Type: **Full time**  
Contract: **Permanent**

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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.**

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.

