



Engineer Process Integration (Technology Development & Innovations)

Job description

Optimize current processes to improve manufacturability, yield and performance of products.

In your new role you will:

- Support technology development activities at Infineon, Kulim
- Work with Process Engineers to develop processes to maximize operational efficiency
- Optimize current processes to improve manufacturability, yield and performance of products.
- Interact and coordinate with product engineering team to resolve yield and quality issues.
- Support PCM/Inline CPK, DD and quality improvement within the scope of technology ownership.
- Ensure quality and reliability of delivered products meeting IFX quality standard (Lot assessment/FMEA).
- New product releases, production ramp and technology transfers,
- Owner of technology process routes.

Profile

You are best equipped for this task if you have:

- Bachelor/Master/PhD Degree in Electrical/Electronics/Physics/Material Science /Chemistry.
- Minimum 1-2 Year of working experience in Semiconductor industry preferred, BE experience with relevant qualifications can be considered with longer working experience.
- Fresh PhD candidate is accepted for GG10 entry level.

Benefits

At a glance

Location: **Kulim (Malaysia)**
Job ID: **315438**
Start date: **as soon as possible**
Entry level: **1-3 years**
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: **315438**
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.

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.

