



Senior Manager Process Development (UPD Project Office, Roadmaps & Systems)

Job description

Lead Kulim Equipment Road mapping. Organize central platform for tool decisions to support the enabling of technology roadmaps and new tools required for stable capacity ramp.

In your new role you will:

- Lead Kulim Technology-to-Process Road mapping. Assessment for required unit process development work packages in support of technology transfer and technology development projects.
- Lead Kulim Equipment Road mapping. Organize central platform for tool decisions to support the enabling of technology roadmaps and new tools required for stable capacity ramp.
- UPD (unit process development) interface to project managers and technology developers in organization of technology development and transfer work package deliverables.
- Define and run Kulim UPD business processes and project office (pipeline management, UPD deliverables in milestone previews/releases, UPDS-Unit Process Documentation Sheet, resource planning).
- Provide transparency and overview of all UPD roadmap projects and work packages
- Representation in milestone previews and milestone releases, for unit process development work package deliverables.
- UPD Kulim representative for process cost classification, improvements and updates.
- Continuous alignment with Production, Technology functions and Planning on required tools and processes.

Profile

You are best equipped for this task if you have:

- Bachelor/Master degree in Electronic / Electrical Engineering, Mechanical, Chemical Engineering, Material Science, Physics, Physical Chemistry, Semiconductor Device Physics.
- Experienced in project office and systematic in approaches. Able to project key statements and big-picture overviews.
- Over 10 years working and hands-on experience in wafer fab processes and related equipment engineering.

At a glance

Location: **Kulim (Malaysia)**
Job ID: **336984**
Start date: **as soon as possible**
Entry level: **5+ years**
Type: **Full time**
Contract: **Permanent**

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- Good methodical technique and experience in technology synchronization and process harmonization.
- Good knowledge in semiconductor unit processes, process integration, device physics and products will be of added advantage.
- Highly innovative, motivated and stress resistant individual with zero defect mindset
- A good team player and bold to communicate effectively across functional teams and at all levels.

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 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.

