



## Engineer Process Development Hot

### Job description

Process development, optimization, and matching with transfer site for new technology transfer/development.

In your new role you will:

- Process development, optimization and matching with transfer site for new technology transfer/development.
- 1st of kind equipment start-up, process characterization and device matching.
- Initiate Innovation Idea for process/capacity/through improvement or cost reduction without affecting Quality.
- Collaborate with EU counterpart, Project Managers, Process Integration, Operation Engineer, Vendor & various parties to complete project ahead of given timeline.
- Perform risk assessment through FMEA methodology & documentation of change through define change management process flow.

### Profile

You are best equipped for this task if you have:

- Bachelor/Master/Ph.D. degree in Chemical/Mechanical/Material Science or equivalent Engineering Fields.
- Minimum 3 years working experience in Thermal Oxidation/Diffusion, LPCVD or Rapid Thermal Anneal process.
- Hand on skill in setting up recipe on equipment & have knowledge on characterization method of different type of processes.
- Good knowledge in semiconductor fabrication & device physics will be of added advantage.
- Highly motivated and self-driven individual who is working objectively to achieve company targets.
- A good team player and able to communicate effectively in cross-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

### At a glance

Location: **Kulim (Malaysia)**  
Job ID: **350737**  
Start date: **as soon as possible**  
Entry level: **1-3 years**  
Type: **Full time**  
Contract: **Permanent**

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# Why Us

**Part of your life. Part of tomorrow.**

Infiniteon 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.

