



## Engineer Industrial Engineering

### Job description

In your new role you will:

- Act as the **Equipment UPH** where you need to do time measurement by equipment by package/by device, to establish the standard times (UPH).
- Need to do **direct and continuous observation of a task**, measures the time required to perform a given task.
- Act as the **Headcount MMO** where you need to implement method study for manning ratio and logistic improvement, to develop/apply more effective methods, shop floor observation for current practice, perform work studies to determine standard.
- Observe the **F1 material consumption standard**, to update and determine usage factor for new devices.
- **Take part in various projects** within segment, cross segment and within IFX and **attend weekly t-con updates** / alignment with FI / BE IE.
- **Take care the new package reconfirmation request** from Finance (planned UPH, F1 time and material usage factor).
- **Conduct TCR data validation/preparation**: UPH, Lot size, RPT, F1 time, F1 material & Energy consumption.
- **Update / review / maintain of IE database (iBID, iTFM).**

### Profile

You are best equipped for this task if you have:

- **Bachelor in Industrial Engineering** or any relevant field.
- **Minimum 1-3 years of experience in industrial engineering.**
- Knowledge in **data maintenance, project management.**
- Good interpersonal and communication skill .

### Benefits

- **Melaka:** Wide range of training offers & planning of career development; International assignments; Different career paths: Project Management, Technical Ladder, Management & Individual Contributor; Exempt working hours are flexible within core hours (9am-12pm & 2pm- 5.15pm); Home office options for certain tasks or due to personal circumstances. Applicable to exempt employees working on office hours only; Part-time work possible for exempt employees only; Exempt staff could apply up to 3-month sabbatical leave,

### At a glance

Location: **Melaka (Malaysia)**  
Job ID: **354919**  
Start date: **as soon as possible**  
Entry level: **0-1 year**  
Type: **Full time**  
Contract: **Permanent**

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subject to business situation; Medical coverage; In-house clinic operates 24 hours, doctor consultation possible from 9am to 5pm; Health promotion programs; Social Recreation Center with facilities, such as gym room, squash, badminton and netball court, zumba and yoga classes, etc.; On-site Cafeteria; Paid sick leave according to law; Additional 3% to Employee Provident Fund after 10 years service with Infineon Malacca; Re-employment opportunities; Productivity incentive bonus; Bus service for shift employees ; Allocated carpark for disabled and pregnant employees

## Why Us

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

Infineon 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.

Infineon Technologies (Malaysia) Sdn Bhd, with its 8.000 employees, is the largest manufacturing site of Infineon. The company has established itself as a leading manufacturing site for Power Semiconductors, Logic Semiconductors, Discrete and Sensor Products. We are committed to increasing productivity, on-time delivery and providing customized solutions while maintaining the highest level of product quality. The success of Infineon Melaka is evidenced by eleven National Awards received from the Prime Minister's Office as well as 15 corporate awards.

