

# Internship - Industrial Engineering

# Job description

As part of Industrial Engineering team in Infineon, the intern will conduct data collection and time study at the production floors on the machine time and detractors, perform project management and coordination, perform data analysis to drive conclusions using various tools and software.

#### In your new role you will:

- Perform data collection in the production floor, e.g. time study, observations, verifications.
- Coordinate improvement projects and follow up, e.g. on schedule, and scope
- Perform data extraction and analysis, by extracting data from system, perform analysis in order to drive meaningful conclusion and recommendation to engineers.

#### Internship learning outcomes:

- Perform data collection and define problem statements
- Project Management skills (scheduling, scoping, and coordination)
- Data extraction and analysis, statistics, Excel, Tableau
- Presentation skills

## **Profile**

You are best equipped for this task if you have:

- On track to attain Bachelor or Diploma in Science, Technology, Engineering, or Mathematics
- Enjoy working with people, coordinating tasks
- Skills in Excel, macro, Tableau is a plus

## 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.

In accordance with the requirements set by the Singaporean Government, Infineon

### At a glance

Location: (Singapore)
Job ID: 349350

Start date: as soon as possible

Entry level: **0-1 year**Type: **Full time**Contract: **Temporary** 

Apply to this position online by following the URL and entering the Job ID in our job search:

Job ID: 349350 www.infineon.com/jobs



Technologies Asia Pacific Pte Ltd ("Infineon") can only allow individuals who are (a) fully vaccinated, (b) certified to be medically ineligible for a vaccine or (c) have recovered from COVID-19 within a prescribed period, onto company premises. Therefore, Infineon requires all new employees, as well as contractors and business partners, to be fully vaccinated against COVID-19. "Fully vaccinated" means individuals have completed the full regime of an approved COVID-19 Vaccine as listed under the World Health Organization (WHO) Emergency Use Listing (EUL) including the respective post-vaccination period to ensure the vaccine has become full effective. Anyone who is unable to be vaccinated due to an approved and/or recognised exemption condition may apply for special consideration.

