

# Industrial Engineering Internship

## Your tasks

We are seeking a motivated and analytical Industrial Engineering Intern to join our dynamic team in Petaling Jaya, Malaysia. This internship offers an exciting opportunity to gain hands-on experience in applying industrial engineering principles to real-world manufacturing challenges.

- Collect and analyze data from the shop floor to identify areas for process improvement
- Assist in developing and implementing lean manufacturing techniques to enhance operational efficiency
- Collaborate with cross-functional teams to optimize production workflows and reduce waste
- Conduct time and motion studies to improve workplace ergonomics and productivity
- Prepare detailed reports and presentations on project findings and recommendations
- Support the development and maintenance of key performance indicators (KPIs) for production processes
- Participate in continuous improvement initiatives and contribute innovative ideas to solve complex problems
- Assist in the creation and updating of standard operating procedures (SOPs) for various manufacturing processes

## Your profile

- Currently enrolled in a bachelor's or master's degree program in Industrial Engineering or a related field
- Strong analytical and problem-solving skills with a detail-oriented approach
- Understanding of industrial engineering principles, lean manufacturing concepts, and process improvement methodologies
- Excellent communication and organizational skills
- Ability to work independently and collaboratively in a team environment
- Willingness to work in a factory setting and conduct observations at various workstations
- Innovative mindset with a passion for optimizing processes and driving efficiency
- Medium to advanced English language proficiency, both written and verbal

## Our offer

\*Please attach your university internship letter and preferably 6 months internship period. (Mandatory)

Ready to drive with Continental? Take the first step and fill in the online



Job ID  
**REF89118H**

Location  
**Petaling Jaya**

Legal Entity  
**Continental Tyre PJ Malaysia Sdn. Bhd.**

application.

## **About us**

Continental develops pioneering technologies and services for sustainable and connected mobility of people and their goods. Founded in 1871, the technology company offers safe, efficient, intelligent and affordable solutions for vehicles, machines, traffic and transportation. In 2021, Continental generated sales of €33.8 billion and currently employs more than 190,000 people in 58 countries and markets. On October 8, 2021, the company celebrated its 150th anniversary.