



## PR/159706 | Technical Engineer

### Job Information

**Recruiter**

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**Job ID**

1563155

**Industry**

Other (Manufacturing)

**Job Type**

Permanent Full-time

**Location**

Malaysia

**Salary**

Negotiable, based on experience

**Refreshed**

February 3rd, 2026 01:00

### General Requirements

**Career Level**

Mid Career

**Minimum English Level**

None

**Minimum Japanese Level**

None

**Minimum Education Level**

Associate Degree/Diploma

**Visa Status**

No permission to work in Japan required

### Job Description

**Company Overview**

A leading manufacturer specializing in plastic compounds, masterbatches, and colorants, located in the Perai Industrial Estate, Penang. The company serves both local and international markets, focusing on high-performance products through its Solid Compounds Product Division, supported by a dedicated Technical Center for research and development.

**Key Responsibilities**

- Design and execute lab-scale polymer extrusion and injection molding processes.
- Conduct laboratory analyses including FTIR, DSC, TGA, EDX, and related techniques.
- Perform mechanical property testing such as tensile and flexural strength evaluations.
- Troubleshoot polymer compounding production processes and provide technical support.
- Lead and assist in product and process development projects.
- Deliver technical support to customers, both locally and internationally.

**Key Requirements**

- Bachelor's Degree in Polymer Engineering, Chemical Engineering, Applied Science, or a related field.
- Strong written and verbal communication skills in English; proficiency in Japanese is an added advantage.
- Demonstrates initiative, punctuality, and a willingness to learn.
- A team player with a proactive attitude toward acquiring new knowledge.
- Open to fresh graduates; experienced candidates in related fields are also encouraged to apply.
- Willingness to work in Seberang Prai, Penang, and travel overseas as required.

**Notice:** By submitting an application for this position, you acknowledge and consent to the disclosure of your personal information to the Privacy Policy and Terms and Conditions, for the purpose of recruitment and candidate evaluation.

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