



PR/160330 | Sr Metrology Engineer (VMM, GR&R)

Job Information

Recruiter

JAC Recruitment Malaysia

Job ID

1584366

Industry

Other (Manufacturing)

Job Type

Permanent Full-time

Location

Malaysia

Salary

Negotiable, based on experience

Refreshed

May 26th, 2026 14:04

General Requirements

Minimum Experience Level

Over 3 years

Career Level

Mid Career

Minimum English Level

Fluent

Minimum Japanese Level

None

Minimum Education Level

Associate Degree/Diploma

Visa Status

No permission to work in Japan required

Job Description

Our client is one of the leading international technology groups in the areas of specialty material and solutions. At this company, everybody can make a difference. Because together, you pioneer groundbreaking innovations, fueling science, and inspiring progress. Join them and be a part of an ever growing team.

Job Descriptions

- Review engineering drawings for measurability and define measurement methods.
- Perform advanced measurement and inspection, including programming complex tools (e.g., VMM).
- Conduct Gage R&R and Measurement System Analysis (MSA).
- Evaluate, select, and qualify new metrology equipment for technology development.
- Drive continuous improvement in measurement tool stability, capability, and capacity.
- Define calibration and maintenance activities for measurement equipment.
- Perform correlation studies with customers/suppliers on critical parameters.

Job Requirements

- Bachelor's Degree in Engineering, Physics, Process Technology, or QA/Metrology. ASQ CQE or Six Sigma Green Belt is an advantage.
- Min 3 years in manufacturing or proven ability in a similar role.
- Strong knowledge of metrology and GD&T.
- Familiarity with ISO9001, ISO14000, ISO45000 & IATF16949.
- Proficiency in QM tools and quality assurance methods (Gage R&R, MSA, SPC, FMEA).
- Advanced statistical analysis skills (Minitab).

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Company Description