



PR/158285 | CMM Program Engineer

Job Information

Recruiter
[JAC Recruitment Malaysia](#)
Job ID

1512387

Industry

Other (Manufacturing)

Job Type

Permanent Full-time

Location

Malaysia

Salary

Negotiable, based on experience

Refreshed

January 8th, 2025 13:00

General Requirements

Minimum Experience Level

Over 3 years

Career Level

Mid Career

Minimum English Level

Business Level

Minimum Japanese Level

Business Level

Minimum Education Level

Associate Degree/Diploma

Visa Status

No permission to work in Japan required

Job Description

The Company

This company is a major player in the repair of aircraft parts and MRO Services. they provide unrivalled cost-efficient repairs with market benchmark quality. They are looking for a CMM Program Engineer to join their team.

CMM Program Engineer Requirements

- Degree in Mechanical, Manufacturing, Aerospace Engineering or its equivalent
- Minimum of 3 years working experience in CMM programming or tooling design & fabrication or process engineering. Knowledge and practical experience in CMM programming and Measurement in Mitutoyo and/or Zeiss systems
- Experience with CMM programming software such as Mcosmos, PC-DMIS, Calypso, etc • Knowledge in 3D modelling CAD design, manufacturing and machining process of jigs & fixtures (CAD/CAM)
- Knowledge in Geometric Dimensioning and Tolerance (GD&T) and Management System Analysis (MSA)
- Good knowledge of Minitab and Autocad software

Responsibilities:

- Develop and maintain CMM programs for production, FAI, R&D and other applications • Assist in creating accurate and repeatable CMM programs based on end-user's requirements
- Assist in validating CMM programs by conducting First Article Inspection (FAI) or applicable MSA studies and adjust the program as necessary to ensure accuracy

- Troubleshoot and resolve all technical issues relating to the machine and be the focal point representing ASSB to liaise with the vendor for all matters relating to the CMM
 - Prioritize and utilize of all production CMMs to cater for the various needs (measurement of “live” parts, program development for FAI, KVP and R&D activities initiated by Engineering)
 - Support Metrology Laboratory in CMM Programming, if require
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Company Description