

Quality Control Inspector/CMM Operator

Description

Reporting to the Supervisor , Quality Control the incumbent is responsible for performing quality control and inspection tasks following company procedures, Attention to detail required , ensuring that defect-free parts are delivered on-time to customers.

Responsibilities

Quality Control Inspection:

Level 1

- Read and interpret technical documentation , blueprints, and 3D models.
- Basic math , geometry, and trigonometry skills.
- Basic understanding of GD&T.
- Operation of manual tools(tri-mics, air gauges, counter bore gauges, gore gauges, protractors, gauge blocks, Vernier calipers, height gauges, sonic gauges, micrometers, pin gauges, snap dial gauges, hardness and conductivity measurement equipment).
- Identify and raise NCRs.

Level 2

- All of Level 1 Quality Control Inspection duties.
- Operation of profile-meters.
- Performs visual inspection.
- Performs final inspection.
- Perform receiving inspection.
- Validation of NCRs.

Level 3:

- All of Level 2 Quality Control Inspection duties.
- Calibration of hand gauges.
- Maintenance of bore, snap, and groove gauges.
- Participates in internal audits.
- Assists in improving departmental processes and procedures.

CMM Operation:

Level 1:

- All of Level 1 Quality Control Inspection duties.
- Operates one type of CMM.
- Performs setups for CMM inspection.
- Performs Manual alignments.
- Performs probe calibrations.

Level 2:

- All of Level 1 CMM Operations duties and Level 2 Quality Control Inspection duties.

Employment Type

Full Time

Industry

Cormer Group Industries

Working Hours

Mon-Fri

Date posted

August 20, 2018

- Operates any CMM.
- Possesses basic editing skills in one CMM programming software language being used.
- Inspects complicated part geometries.
- Evaluates CMM results.
- Evaluates non-conforming CMM results and makes recommendations for corrective actions.

Level 3:

- All of Level 2 CMM Operation duties and Level 3 Quality Control duties.
- Possesses basic editing skills in all CMM programming software languages being used.
- Performs ball bar calibration tasks.
- Performs artifact validation on the CMMs.
- Performs daily CMM maintenance activities.
- Programs SPC software.

Qualifications

Knowledge/Education:

- Knowledge of the methods and processes required for manufacturing machined Defense and Aerospace details and assemblies.

Experience:

- 1+ years

Skills:

- Proficient working experience with CMM and manual measurements instruments
- Proficient in the use of MS Office , databases and ERP systems
- Strong attention to detail
- Strong accuracy when taking and reading measurements

Abilities:

- Able to be organized and communicate effectively
- Ability to work independently with limited supervision

Others:

- Other duties as assigned

Contacts

To apply, please send your resume and cover letter to: **Human Resources**

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