

## 2<sup>nd</sup> shift CMM (Coordinate Measuring Machine) Operator

We are currently looking to add a 2nd shift CMM (Coordinate Measuring Machine) Operator to the team due to growth! 2nd shift is Monday – Friday from 3:00 pm – 11:30 pm.

### **Position Summary:**

As an esteemed member of the Quality Team, you will be responsible for the visual and mechanical inspection of bonded aerospace parts and components in accordance with documented specifications. Work is performed in an air-conditioned temperature and humidity-controlled room. Some inspections require the inspector to move around the facility and into different departments.

### **Education, Skills, and Experience Required:**

- Strong GD&T experience, with programming.
- 2 years of direct CMM operating experience.
- Ability to grasp 3D concepts.
- Extensive knowledge of common inspection measuring equipment including surface plates, micrometers, height gages, radius gages, bore gauges, and dial indicators.
- Good manual dexterity and adept in the use of precision measuring tools.
- Highly proficient in blueprint reading.
- Ability to read & interpret engineering drawings, standards, and specifications.
- Strong shop related math, interpersonal and problem-solving skills.
- At least 2 years machined parts/surface plate inspection required.
- Fundamental understanding of a quality system, documentation, and implementation to ISO Standards /AS9100.
- Detail oriented, organized and highly motivated.
- General computer experience with typing.
- Experience in a fast-paced manufacturing environment (1 year preferred).
- Associates Degree in Instrumentation Technician or Technical Degree with a minimum of three (3) years of experience.

### **Job Duties:**

- Perform first article, final, and in-process inspections of manufactured parts per drawing requirements.
- First part inspection.
- Verify all prior operations are complete and sign off on the job traveler before acceptance.

- Verify parts meet all engineering requirements.
- Prepare Quality documents where necessary.
- Assist with the Quality Calibration System.
- Assist with NCR and RMA
- Participate in problem solving with QA, QC and Machine Shop personnel.

To accomplish this job successfully, an individual must be able to perform, with or without reasonable accommodation, each essential function satisfactorily. Reasonable accommodations may be made to enable qualified individuals with disabilities to perform the essential functions.

Aero Components is registered with the U.S. State Department's Directorate of Defense Trade Controls (DDTC) and complies with requirements under the International Traffic in Arms Regulations (ITAR).