Qualitask is a CNC Machine Shop located in Anaheim, CA. We are currently hiring a Quality Engineer to be part of our growing team. This is a full-time position, on-site at our Anaheim, CA facility.

Full-time employee benefits include health insurance (vision and dental optional), PTO, Sick pay, Holiday pay and a 401k.

Salary Compensation: $78,500-$90,000/annually, Depending on Experience

If you meet the requirements below, please send your resume to:

Qualitask
ATTN: HR
2840 E Gretta Lane
Anaheim, CA 92806

QUALITY ENGINEER

Responsibilities:

Oversee Quality related aspects of the product manufacturing process

- Review product drawings for critical dimensions and inconsistencies/errors.
- Reviews customer purchase orders for quality requirements.
- Reviews customer prints for specifications and ensures adherence to customer requirements.
- Review industry specifications noted on customer drawings. Ensure adherence to those specifications.
- Develop in-process inspection points and methods to ensure product conformity to customer prints.
- Generate CMM programs (PC-DMIS) used for the inspection of critical dimensions.
- Develop final inspection points and determine sampling plan for inspection.
- Works with Purchasing to determine outside process requirements and adherence to customer specifications.
- Compiles and evaluates data to determine and maintain quality and reliability of products.
- Prepare first article, in-process and final inspection documents for production.
- Make decisions regarding product acceptance or rejection.
- Main contact point for Source Inspection. Responsible for addressing all source inspector's questions/concerns.
- Completes first article inspection forms for customers requiring AS9102 documentation.
- Assembles and completes certificate of conformance documentation for customer shipments.

Collaborate with Manufacturing Engineering to create and determine manufacturing process

- Review CAD models and work with Manufacturing Engineer to develop manufacturing steps and inspection points.
- Identify critical dimensions that will need to be maintained throughout the manufacturing process and adjust dimensions as needed to account for downstream processes (i.e. plating or welding)

Review production inspection data and use statistical process control to determine process capability

- Inspect parts using standard Quality Control tools, including CMM.
- Utilizes statistics to influence manufacturing processes and procedures.
- Review production inspection data after the order has been completed to determine whether appropriate inspection points are inspected.
- Use data to improve inspection plans (i.e. addition or reduction of inspection criteria)
- Reviews past production data on various CNC equipment to determine which equipment is more stable.

Customer contact for all quality related issues

- Responds to customer quality inquiries/requests.
- Evaluates data and writes reports to validate or indicate deviations from existing standards and sends to the customer for review.
- Verifies and responds to all customer non-conformances and corrective action requests.
- Inspects rejected product and conducts root cause analysis for corrective action.
- Works with Manufacturing Engineering to determine best method to prevent out of tolerance conditions from recurring.
- Tracks quality records and trends for customers and overall business performance.

Oversees entire organizations adherence to AS9100 and ISO9001 quality standards

- Conducts internal audits to ensure all documentation adheres to the quality management system standards.
- Implements and/or improves quality procedures to ensure consistent product conformity.
- Conducts and logs employee training to verify adherence to manufacturing procedures.
- Main contact for 3rd party audits of organization's quality management system.

Requirements:

- BS in Mechanical Engineering
- 4+ years of experience in AS9100 CNC production environment
- Independent initiative and the ability to maintain tight deadlines in a fast-paced manufacturing environment.
- Experience working with various equipment in the QC Department
- Knowledge of PC-DMIS or CMM programming
- Strong understanding of GD&T theory
- Statistical Quality Control knowledge and ability to interpret manufacturing data to determine appropriate manufacturing processes.
- Computer Experience (Microsoft Suite, SPC software such as Minitab)
- Excellent communication