

Aerospace Quality Systems Engineer (Rochester, New York)

Typical Duties

- Performs over-inspection (i.e. supplier self-release) of product, paperwork for major aerospace customers.
- Completes and presents to customer for approval SAE AS9102 compliant First Articles and Automotive Industry PPAP and product for customer source inspection.
- Requests Customer Source Inspection, if required and acts as host for the duration of the inspection visit
- Planning, training, and performance of internal audits, with timely follow-up and closure.
- Facilitator for customer and/or third party quality audits, including AS9100 and ISO audits.
- Technical knowledgebase for interpretation of industry/customer standards. Perform Quality Department portion of contract review process.
- Provide timely closure of customer requested corrective actions, using internal forms or customer provided forms (or websites). Apply for deviations in accordance with customer requirements, if necessary.
- Assists in activities concerned with development, application and maintenance of Quality Management System.
- Develops and initiates standards and methods for inspection, testing, and evaluation. Devises sampling procedures and designs and develops forms and instructions for recording, evaluating, and reporting quality.
- Oversees program to evaluate precision and accuracy of production equipment and testing, measurement, and analytical equipment and facilities.
- Develops and implements methods and procedures for disposition of discrepant material and devises methods to assess cost, responsibility and effective closure.
- Directs/mentors quality inspectors/manufacturing personnel engaged in measuring and testing product and tabulating data concerning materials, product or process quality.
- Compiles and writes training materials and conducts training sessions on quality activities, including audit preparation, orientation of new employees, etc.
- In absence of Quality Director, may be required to act as delegate to manage quality department.

Experience and Qualifications

- Familiarity with aerospace and other standards, especially ISO 9000, AS9100 and ASME Y14.5 Geometric Dimensioning and Tolerancing .
- Must be an effective communicator – written and verbal
- Microsoft Office proficiency.
- ASQ Certified Quality Engineer desired, but not required
- Minimum of three years in Quality Engineering position or related experience.
- Strong exposure to Lean and Six-Sigma methodologies and principles.
- Experience with Coordinate Measuring Machine and Statistical Process Control, highly desired.

Please apply via the following:

Email: humres@arnoldmagnetics.com

Fax: (585) 385-5625

Attention: Human Resources Manager
Arnold Magnetic Technologies Corporation