



Beacon Industries (Newington, CT) is searching for **Quality Engineer** to support its growing volume of Quality related activities and operations. The ideal candidate would have over 5 years of experience supporting the Quality functions within an aerospace manufacturing company or minimum of 3 years of experience with an Engineering degree in a related field. This role will function as a DQR and will be a hands-on role – qualified candidates for this role must have the desire to obtain their DQR stamps and undergo relevant training to achieve this goal.

POSITION SUMMARY:

The **Quality Engineer** will coordinate quality engineering functions within the Quality, Manufacturing and Engineering teams, provide technical support to the Calibration, Bench and CMM inspection teams, and support the customer's DQR functions.

DUTIES & RESPONSIBILITIES:

- Prepare First Article Package for customer approval. Prepare, and submit deviation requests package for approval using customer portals based on customer requirements.
- Generate in-process and final inspection methods documentation defining and utilizing proper inspection techniques and tools.
- Support maintenance of ISO9001-2008 and AS9100C credentials. Act as a technical resource in the areas of quality systems/software and document control.
- Identify and implement ideas that will improve inspection methods or enhance the effectiveness of the Quality Management System.
- Promote changes supporting continuous improvement initiatives. Lead Six Sigma, Kaizen and other Lean Manufacturing programs and philosophies.
- Maintains CMM program library, and coordinate calibration and maintenance of CMM machines. May write programs for CMM machines in PC-DMIS.
- Lend support to outside audit activities and perform internal audits.
- Participate in customer contract reviews.

QUALIFICATIONS:

- Bachelor's degree in Mechanical or Quality Engineering with minimum of 3 yrs. and/or +7 years of experience in an Aerospace Quality Control environment
- Working knowledge of ISO9001-2008 and AS9100C standards including internal auditing of the company QMS.
- Prior experience as DQR (holding stamps), and/or must have the desire to undergo DQR training, and become DQR certified for several major turbine engine OEMs.
- Well-rounded knowledge of manufacturing processes and practices, thorough understanding and knowledge of GD&T practices.
- Experience with MS Office programs required. Experience with PC-DMIS, DISCUS, and VISUAL Manufacturing ERP a big plus.
- Experience facilitating third-party audits including NADCAP, internal and customer audits.
- Strong analytical and problem solving skills; a solutions-orientated team player with strong verbal and written communication skills.

BEACON EMPLOYEES ENJOY:

- Career opportunities in Advanced Manufacturing
- Friendly & Professional Work Environment
- Strong Compensation Packages
- Lucrative Shift Differential Pay for 2nd shift
- Generous Paid Time Off & Paid Holidays
- Excellent Health Benefits Package
- Plus 401K & Tuition Reimbursement

If you're looking to join a company that can give you the opportunity to work with a team of skilled professionals, state of the art machinery, aerospace-grade materials, and cutting edge technology....look no further. Our production team and machinists manufacture some of the most complex parts in our industry, and now you have the opportunity to join our team!

For consideration, please send a copy of your resume to HR@beacongp.com and complete the application process.

ABOUT US:

Beacon Industries has built its reputations within the aerospace industry for being a world class manufacturer of major rotating components, supporting turbine-engine OEM companies around the world. We manufacture and supply our customers with the most complex components, built to their exacting standards, by some of the most experienced people in the aerospace manufacturing industry - and this is the main reason for our continued success.

For over 65 years, our customers have trusted Beacon to manufacture their products. This trust and responsibility has been earned over the years by supplying quality parts, on time, and within budget. Beacon is able to provide this level of service due to its unique capacity in Broaching, Grinding, CNC turning, and (5 axis) milling supporting the manufacturing of small and large parts alike. We have an array of supporting services in-house which include Design, Programming, and Quality Engineering support.

In addition to and in support of our these resources, Beacon has a full complement of precision machinery and conventional equipment paired with an wide selection of in-house services which include CMM, FPI & MPI NDT Inspection, Spin Balance Testing, Shot-Peening, and much more!

Beacon Industries is a privately held, woman-owned company, and is a US DOD classified small business with NADCAP, ISO9001-2008 and AS9100C certifications.

Beacon Industries offers competitive wages and benefit packages plus 401K, tuition reimbursement, and second shift differential pay.

Beacon Industries is an Equal Opportunity Affirmative Action Employer. EOE M/F/D/V

Only those who meet the minimum qualifications will be contacted for an interview.

Please, no telephone calls from search firms or headhunters.