

# Quality Engineer



X-Nav Technologies, LLC

1555 Bustard Rd, Ste 75

Lansdale, PA 19446

[www.X-NavTech.com](http://www.X-NavTech.com)

855-475-9628

[info@X-NavTech.com](mailto:info@X-NavTech.com)

Department: Quality Assurance and Regulatory Affairs

Reports to: Quality Assurance Supervisor

## Responsibilities/Expectations:

- Develops and establishes quality systems and procedures, inspection plans, quality performance trends, statistical plans, and technical quality plans.
- Assesses quality performance (or cost-of-quality) using statistical and analytical methods.
- Devises and implements methods and procedures for inspecting, testing, and evaluating the precision, reliability, and accuracy of products, processes, and production equipment.
- Develops executables or simple scripts to help facilitate quality processes
- Data Mining, Trending, Graphing, and Statistical Data Analysis.
- Evaluate software for use in the quality department.
- Mentor personnel with process validation for production processes, and may assist in validation.
- Assist and mentor associates with performing Root Cause Analysis.
- Perform incoming, in-process and final inspections.
- Help with NCRs and Customer Complaints investigations

## Qualifications:

- Bachelor's degree in Engineering or other closely related technical field and five or more years of experience in Quality Engineering in a Medical Device Design and Manufacturing environment.
- Direct experience in an environment that produces complete FDA regulated medical devices is highly preferred.
- Knowledge of medical Good Manufacturing Practices (GMP's).

## Desired Skills:

- Fluent in Microsoft Office: Excel, Power Point, and Word
- Experience with MATLAB or basic shell scripts preferred.
- Statistical Analysis, Pareto Charting
- Root Cause Analysis and implementation of appropriate countermeasures and corrective actions.
- Prepare and present reports by collecting, analyzing, and summarizing data; making recommendations.

Position open immediately. Please submit resume and qualifications to [info@X-NavTech.com](mailto:info@X-NavTech.com) or call 1-855-475-9628 for more information.