



Example of Staff Engineer, Quality Job Description

Powered by www.VelvetJobs.com

Our innovative and growing company is looking for a staff engineer, quality. We appreciate you taking the time to review the list of qualifications and to apply for the position. If you don't fill all of the qualifications, you may still be considered depending on your level of experience.

Responsibilities for staff engineer, quality

- Support for the continuous improvement process of all supplier quality-related processes, guidelines and tools by means of internal audits, on-site assessments, and benchmarking and best practice sharing programs
- Maintenance of the defined Supplier Quality Management System (procedures, guidelines and tools), to ensure the requested quality is in line with the defined purchasing strategies in order to meet the cost, quality and productivity targets
- Ensures the day-to-day integrity of data generated by the QC Lab
- Receives new and/or updated equipment and test methods to support NPI and other business objectives
- Represents the QC Lab as an SME for the purposes of investigations, continuous improvement, and audits/inspections
- Provide subject matter expertise and ownership for Risk Management activities, including, the comprehensive and accurate assessment and characterization of design risks, which includes both the appropriate mitigation activities and proper identification in downstream design outputs (design failure modes and effects analysis [DFMEA], Critical To Quality and Critical To Process characteristics on specifications, Risk Assessments for issues impacting distributed product)
- Process Deployment and Continuous Improvement - Lead and drive innovative improvements to ensure global process deployment and effective implementation

- Collaboration with Compliance, Supplier Quality, Human Resources, Operations and other applicable functions on QMS process & system strategies and best practices
- Lead regional and site quality system functional Subject Matter Expert knowledge, skill and process development, which includes identifying, defining and implementing improvements and best practices

Qualifications for staff engineer, quality

- Knowledge of six sigma methodology preferred
- Knowledge of design control principles (preferred)
- Bachelor's degree in Science related field, Quality Assurance, Engineering, Mathematics/Statistics or Related field
- Demonstrated proficiency with PC's
- Demonstrated experience in the effective application and meeting requirements of FDA 21 CFR Part 820 QS regulations and ISO 13485/ 14971 standards, CE regulations
- Basic understanding of principles of finance