



Quality Engineer

Job Summary

- Interfaces with customers regarding quality-related issues and completing Customer requested CARs
- Organize, collect and analyze production/process data to determine areas for improvement (SPC and capability).
- Organize/prepare PPAP documentation for submission (includes PSW, Gage R& R, dimensional reports, COC, etc.)
- Works with production to develop plans for process corrections and continuous improvement.
- Conduct ISO internal audits
- Participate in New Product development meetings
- Provide direction to Quality Inspectors
- Work with purchasing to monitor supplier performance
- Issue and Manager the SCAR process when necessary
- Manage CPAR (8D) process to include:
 - Leading and facilitating team meeting
 - Complete containment and interim activities
 - Conduct root cause investigation that will
- Result in effective continuous improvement of process in a timely fashion
- Be a resource for Quality Department personnel, concerning skill enhancement, upgrading, and promotion of a positive and open working culture
- Other duties as assigned

Minimum Skills/Abilities Requirements

- 4 year degree or equivalent experience
- Three years of professional experience in the inspection and certification of a variety of supplies, materials, and equipment
- Knowledge of Quality standards and general requirements (iso9001:2008, TSI6949, AS9100)
- Knowledge of structured problem solving techniques (8D)
- Knowledge of process continual improvement tools
- Knowledge of Basic statistics
- ASQ Certification(s) (CQE, CQA, CQT, etc) a plus
- Knowledge of Microsoft office suite

Working Conditions

Working conditions are normal for a manufacturing environment. Work involves frequent lifting of materials and product up to 30 pounds with the ability to bend and stoop as well push and pull the product weighing up to 30 pounds. Position requires standing for long periods of time. Position requires the use of safety and ESD equipment to include but not limited to; eye safety glasses, ESD smocks and heel straps. Loose fitting clothes and jewelry are not permitted.

Disclaimer

The above statements are intended to describe the general nature and level of work being performed by people assigned to this classification. They are not to be construed as an exhaustive list of all responsibilities, duties, and skills required of personnel so classified. All personnel may be required to perform duties outside of their normal responsibilities from time to time, as needed.

This position may require exposure to information which is subject to US export control regulations, i.e. the International Traffic in Arms Regulations (ITAR) or the Export Administration Regulations (EAR). All applicants must be U.S. persons within the meaning of U.S. regulations.