

## **Aplin – Quality Engineer**

Do you have a passion for Quality... Aplin has the right opportunity for you! Our Winnipeg-based client is looking for someone to support the monitoring, evaluation, and improvement of processes, products, and systems to assure conformity to international standards, customer requirements, and applicable regulatory requirements.

### **Responsibilities:**

- Assist in implementing, monitoring, improving, and controlling the quality system as required.
- Perform periodic process and product audits and quality system audits to standard.
- Prepare and assist during external audits. To receive, implement, and respond to nonconformances and validate corrective actions.
- Oversee receiving inspections and notify, control, and coordinate the disposition of non-conforming material from external providers. To receive and validate corrective actions.
- Effectively work with customers, suppliers, and other team members to ensure quick and effective containment and problem resolution through the 8D Problem-Solving process.
- Assist with new product launches, development, PPAP documentation (including FAI), and process validation.
- Oversee the effective implementation of SPC to analyze, validate, control processes, and perform capability studies.
- Supervise, coordinate, and maintain the calibration program, including the disposition of equipment out of calibration and sourcing new equipment. Perform measurement system analysis.
- Work with engineering to qualify new equipment or tooling for the improvement of processes. To support product transfers with all needed quality-related support.
- Provide training to inspection or production personnel as required.
- Stop production processes to avoid the creation of non-conforming products.
- Other tasks as required by the Quality Manager.

### **Qualifications:**

- Bachelor of Science in Engineering, Mechanical, or Manufacturing, or Certified Engineering Technologist.
- 1+ years' experience in a Manufacturing setting.
- Experience in quality tasks and functions, including 8D problem solving, PPAP, FAI, calibration, statistical process control, PFMEA, control plans, supplier audits, internal audits, etc.
- Excellent computer skills, especially Excel.

- Experience in ISO, TS, or TS/IATF processes.
- Experience in the manufacturing environment, ability to read and interpret assembly and component drawings, and engineering specifications.
- Fluent in English with the ability to communicate effectively with all levels of staff and management, both internal and external.

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