



### Job Responsibilities

- Determine all necessary product / process and customer requirement into inspection standard and Quality Plan
- Prepare Quality Plan and Inspection Plan to determine necessary control in the line.
- Review the effectiveness of control plan and quality plan to ensure acceptable quality levels of the produced product at different stages of production are maintained.
- Involve in FMEA during new product Introduction and review when necessary.
- Review capability studies of processes, manufacturing equipment and tools.
- Initiate 8D disciplined problem-solving methods to analyze customer complaint and returned product.
- Involve in machine, fixture and tool validation process (where applicable) before use in production.
- Monitor and analyse outgoing product quality, quality gate trends and initiate appropriate action to resolve the problems with relevant departments.
- Participate in sample run and trial run of new products to ensure that product quality requirements are fulfilled, and report problem encountered to the team.
- Performs sample inspection according to customer requirements with standard report generated.
- Liaison with applicable safety regulatory body inspection and follow up with relevant department for the generation of corrective action and its closure.
- Conduct/review measurement system analysis (MSA) on related equipment if required
- Aware of department KPI and strive to achieve the KPI target
- Adhere Escatec rules
- Ensure good 5S in workplace
- Any other duties assigned by superior.

### Job Requirements

- Degree in Engineering/Quality Discipline with 2 years experience in the similar environment; or
- Diploma in Engineering/Quality Discipline with 5 years experience in the similar environment

### Contact

Ms. Nadia  
HR Officer  
ESCATEC Mechatronics Sdn. Bhd.  
Johor Bahru, Malaysia  
[Nadia.Shahlizam@escatec.com](mailto:Nadia.Shahlizam@escatec.com)  
+60 7 356 7213