

## **QC Inspector**

### **JOB DESCRIPTION**

We are looking for a highly motivated Manufacturing Engineer to deliver innovative medical devices into international markets. The qualified candidate will support technical teams to ensure successful device development of these mechanical and electro-mechanical medical devices. The Engineer will work closely with team members to develop detailed engineering specifications, device design & development, support verification, validation, and regulatory submissions of these devices. The role of the Engineer is to work within a cross-functional organization to utilize technologies and methodologies that support short-cycle robust device development.

### **JOB RESPONSIBILITIES**

- Perform dimensional/functional inspection of First Article (FA), Incoming, In-process or Outgoing parts in accordance to Work Instructions to ensure that components and products conform to specifications.
- Ensure the compliance of equipment and tools use during inspection in accordance to Calibration and Preventive Maintenance requirements.
- Maintain the control of the manufacturing environment and perform gowning as necessary.
- Perform recording of inspection data, monitoring data and other data in accordance to Records Control requirements.
- Ensure that product identification, status and traceability is maintained throughout product realization in accordance to relevant Standard Operating Procedures.
- Initiate non-conformance procedure when inspection fails and ensure segregation of non-conforming parts in accordance to Control of Non Conforming Material.
- Participate in continuous improvement programs such as 5S program, yield improvement projects etc.
- Perform other tasks as assigned by the supervisor.

### **JOB REQUIREMENTS**

- General Certificate of Education GCE 'O' Level or equivalent (e.g. Malaysia SPM Level).
- Work experience as a quality inspector.
- (Candidates with more work experience can be considered for senior position)
- Work experience in a medical device manufacturing environment.
- Able to understand basic mechanical drawings and specification.
- Competent using handheld inspection tools such as calipers, micrometers, gages etc.
- Competent using inspection equipment such as optical comparator, microscopes etc
- Basic English

If you are looking for challenges and have the qualities and experience to undertake this challenging opportunity, please write to [hr@fongspl.com.sg](mailto:hr@fongspl.com.sg) with your detailed resume stating your qualifications, experience, present and expected salary, and notice period.