

## Quality Assurance Specialist

*Neptec UK Ltd. is an experienced spaceflight engineering company. Opened in Harwell, Oxfordshire in October 2014, Neptec UK is a subsidiary of Neptec Design Group Ltd. of Ottawa, Canada, an award-winning technology innovator for the space market and NASA Prime Contractor. Neptec UK provides support to our European based customers as well as specializing in the UK development of space qualified metrology instruments, IR cameras and other intelligent sensors.*

### JOB PURPOSE

This role provides an opportunity to join a small and enthusiastic UK team developing instrumentation for several space missions. The successful candidate will be a Quality Specialist who applies knowledge of quality principles and practices to internal and/or supplier development and manufacturing processes and has a keen interest in Space.

### DUTIES AND RESPONSIBILITIES

- Perform mechanical and electrical component and assembly inspections for receiving, in-process and final.
- Review and approval of mechanical and electrical drawings, documents and ECNs.
- Test witnessing for Acceptance and Formal Qualification Tests.
- Maintenance of company test equipment calibration records.
- Support to non-conformance investigations and material review boards with customer.
- Maintenance of quarantine and limited shelf life materials.
- Verification of ESD requirements.
- Conduct vendor source inspections and audits.

### EDUCATION, EXPERIENCE AND QUALIFICATIONS

- Experience with ESA specifications for the development and manufacture of flight qualified equipment.
- Experience with mechanical and electrical inspection of avionics and space flight equipment.
- Experience with ESA standards for PWBs, soldering, surface mount technology, cables and harnesses, ESD and conformal coating.
- Experience in the administration of requirements for internal and external customers and suppliers (processes, procedures, audits).
- Knowledge of software applications such as Word, Excel, Powerpoint.
- Strong attention to detail.
- Excellent written and verbal communication skills.

### ASSETS:

- Knowledge of ESA ECSS standards

**Neptec offers a competitive compensation package to commensurate with experience.  
Interested applicants should forward their resume to: [careersnuk@neptec.com](mailto:careersnuk@neptec.com).**

**Only those selected for an interview will be contacted.**