

## Senior Production & Quality Engineer

**REPORTING TO: Production & Quality Manager**

**LOCATION: Shipley, West Yorkshire**

Teledyne are looking for a Senior Production & Quality Engineer to join their existing Production & Quality Engineering Team. In this role you will be the Cleanroom Process Engineer responsible for supporting the cleanroom users with training, support, advice and assistance.

You will create the assembly documentation, processes and jigs for the cleanroom and will contribute to the design review for internal designs & external customers for build to print.

### **Main responsibilities for this role are:**

- To work as an integral part of the Engineering team
- Create the assembly documentation, processes and jigs for the cleanroom
- Contribute to the design review for internal designs & external customers for build to print.
- Cleanroom processing using equipment, tooling & materials on a variety of substrates and fabricate devices
- Support cleanroom users with training, support, advice and assistance
- Attend NPI design reviews to ensure designs are appropriate for manufacture
- Provide cleanroom documentation & drawings for the build of cleanroom products
- Work with customers to review & improve build to print

### **Key Attributes**

- Degree level or equivalent
- Experience in engineering, Processing or Science background
- Experience in cleanroom processes
- Experience in working in a cleanroom developing and creating cleanroom processes & equipment
- Knowledge of fabrication techniques & materials
- Knowledge of MIL-STD-883, IPC-A-610
- Experience of AutoCAD
- Ability to understand and document information
- Experience communicating with customers verbally and in written forms
- Strong listening & problem solving skills
- Self-motivated with good interpersonal skills

### **How to apply:**

Please forward your CV to Janette Pattison, Recruitment Manager, Teledyne Defence & Space, Airedale House, Acorn Park, Shipley, West Yorkshire BD17 7SW or via email: [janette.pattison@teledyne.com](mailto:janette.pattison@teledyne.com)