



Job Description for Test Engineer

Overview

Chess Dynamics is an established Leading Design & Manufacturing business, with several sites across the UK. Our product range is cutting-edge and services the surveillance and defense industries with products that aid specific client requirements - driving innovation is at the heart of everything we do.

We are currently recruiting for a Test Engineer to be responsible for conducting Factory Acceptance Tests on all electro-mechanical equipment produced, located in the Plymouth Office. You will be working on both prototype and production systems working closely with Engineers and production staff.

Key Responsibilities:

- Undertaking Factory Acceptance tests using standard workshop test equipment such as power supplies, digital multi-meters and oscilloscopes.
- Undertake inspection, survey and test of customer returned equipment.
- A proven ability to fault-find electromechanical equipment.
- Reading complex technical drawings both wiring and PCB schematics and to a lesser extent Mechanical drawings for fault finding purposes.
- Responsible for the calibration of test equipment and tooling within Plymouth.
- Ensuring all testing is completed to a high standard and suggesting improvements to the test processes and procedures where applicable.
- Checking that all work meets quality and technical standards.
- Effective communications with engineering team to sort out issues during the testing phase of the project.

The Successful Applicant:

- Previous experience within a production environment is essential.
- A HNC or equivalent in electronics is required.
- The role will also require a good understanding of fault finding techniques on electronic equipment.
- Excellent problem solving skills with the ability to read and interrogate complex technical drawings.

What's on Offer

A competitive salary with benefits including 26 days Annual holiday (Plus Bank Holidays), Contributory Pension, Income Protection, Childcare Vouchers and a High-Street Discounts Scheme.

If you are interested in applying for this position, please forward your CV and Covering Letter to recruitment@chess-dynamics.com