

Opportunity for a Test Engineer to take on an active position in ETL's RF & microwave equipment test and diagnostic work, as well as developing automated testing.



ETL Systems (www.etlsystems.com) is a specialist engineering company with headquarters based in Herefordshire. ETL has 25 years' experience in the RF, microwave and satellite market, and develops, designs & manufactures leading-edge equipment from DC to 40 GHz. There is a dedicated R&D centre in Rickmansworth, the suburbs of North West London. This vacancy is for our Herefordshire location, HR2 9NE.

Job Description

Job title	Test Engineer
Job ref.	VAC-17
Department	Test
Function	Test
Reporting to	Test Manager
Direct reports	NA
Location	Hereford HR2 9NE
Salary & benefits	

Primary purpose of the position

Reporting directly to the Test Manager, the Test Engineer will take on an active position in ETL's RF & microwave equipment test and diagnostic work, as well as developing automated testing.

This role is suitable for a graduate keen to take on test automation and assist with product development. You will be mentored by your colleagues and receive on-job training, starting with relatively simple tasks and working your way up to the more demanding challenges.

Main duties & areas of responsibility

This is a Junior Test Engineering role which offers opportunities to progress across the ranks of Test Engineering and Production. The job provides the opportunity to learn and apply test skills. You will also learn the basic assembly skills to facilitate solutions to fault diagnostics.

Duties include:

- RF & Microwave module and equipment testing. This will include environmental, electrical tests as well as diagnostic work.
- Working closely with your colleagues to support routine testing.
- Learning and applying new diagnostic skills.
- From time to time you may be asked to work additional hours to meet tight deadlines.

Qualifications, knowledge, skills & experience
Essential <ul style="list-style-type: none"> • Technical ability & background: basic knowledge in electronics and a keen interest in engineering, test and diagnostic work. • Engineering or technical degree, or sound electronics background. • Understanding of electronic principles and ability to read electronic circuits. • Strong IT skills.
Highly desirable <ul style="list-style-type: none"> • Experience in RF circuits or products. • Manufacturing knowledge, especially soldering.

Behaviours
<ul style="list-style-type: none"> • Excellent communication skills are required for progression in this job. • Willingness to learn and put in all reasonable effort to meet deadlines. • Good team player - the work will involve a broad range of tasks and for optimum results you will be required to work closely with your colleagues and be willing to take on differing work as well as repetitive testing. • Interest in mechanics and mechanical design aspects.

Interested in applying?

Please send your CV and cover letter to careers@etlsystems.com
 We look forward to hearing from you.

ETL is a successful, dynamic, forward thinking employer. We offer competitive salaries, a pleasant working environment and an employer contributory pension scheme.
 If working for an award winning, dynamic and progressive business is for you, please apply.

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Signatures			
Immediate Supervisor		Date	
HR Manager		Date	
Post Holder's signature		Date	