

Opportunity for Electronic Design Engineer to take on a leading position in ETL's system, product and component design and development.

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	Electronic Design Engineer
Job ref.	VAC-09
Department	Engineering
Function	Engineering
Reporting to	Engineering Director
Direct reports	NA
Location	Hereford HR2 9NE
Salary & benefits	

Primary purpose of the position

Reporting directly to the Engineering Director and taking on a leading position in ETL's system, product and component design and development.

Positions exist for various levels of experience but it is expected that you will have good previous experience. For exceptional candidates, this may be an opportunity to progress from the production environment or from other engineering support positions, in which case you will demonstrate why you are considering a move to a design role.

Main duties & areas of responsibility

- Circuit designs, from concept to delivery.
- Generation of all usual design/development documentation including design specifications, test specifications, schematics, BOMs and assemblies.
- Technical support to the Test and Production teams.
- Actively contribute to ETL's continuous improvement programme.

Qualifications, knowledge, skills & experience

Essential

- Technical ability & background:
 - Experience and knowledge in similar design and development organisations and familiar with the product development lifecycle.
 - Whilst a broad technical background is preferred, the candidate will have a deeper understanding of at least two of the following disciplines: RF design, digital hardware design, embedded/high-level software design, systems engineering and test/verification.
- Support to other departments: The role requires interaction with other departments to see ideas developed from concept to delivery. For this you will be required to liaise with the Sales & Marketing Department as well as Production and Test.
- Good prior experience in electronic design and test.
- Good understanding of the key design parameters, how these affect the selected design type and trade-offs between conflicting requirements.
- Ability to deliver compliant designs within tight time scales.
- Engineering or technical degree, or be of degree calibre, with a technology based background.

Behaviours

- Passionate about engineering and provide demonstrable experience gained in a similar industry.
- Demand high standards of yourself and provide evidence of delivering to time, quality and cost in previous roles.

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.

Table below is for internal use only

Signatures

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