

**Job title** : Senior Development Engineer  
**Department** : Land Business Line  
**Remuneration** : Commensurate with Experience  
**Type of Contract:** Permanent

**Location** : St Asaph  
**Reports to** : Head of Engineering  
**Hours of Work** : 36 hours per week (Days)  
**Closing date for applications** : 11<sup>th</sup> May 2018

**Job Outline:**

Development Engineering is a core discipline that supports Qioptiq Ltd.'s ability to develop and deliver new (& existing) products in a cost effective and timely manner.

The primary role of Development Engineering is to identify and mitigate the technical risks within development projects. This is a proactive role that takes the lead in developing awareness of technology trends, opportunities, and implementation where appropriate. This is a challenging position that will push an individual, providing opportunity for personal development and progression.

**Key Responsibilities:**

The main duties with this position will include:

- Risk reduction - allows identification and mitigation of programme based risks through design studies and experimental work.
- Fundamental support to technology development - convert the concepts into reality through controlled and structured development tasks.
- Leading and supporting process definition and improvement and ensuring tie-in between design and manufacturing
- Creating positive working relationships with Design and Manufacturing Engineers to ensure the transfer of development projects into production.
- Liaising with customer and supplier contacts on a technical level to achieve programme specifications.

**Personal Specification:**

It is essential that all applicants have the following:

- Degree level, preferably in Physics / Mechanical /Electronic or Aerospace Engineering.
- A technical background with strong analytical skills and practical ability.
- Strong attention to detail and good inter-personal skills
- A strong set of PC skills – more than Microsoft Office, the ability to use a PC as an Engineering Tool
- The ability to work with and support business lines as well as other engineering functions.
- Confidently liaise with customers and suppliers on product specifications / performance matters.
- Success in establishing effective working relationships at all levels.
- Drive and proven ability to work under own initiative.
- Ability to communicate and feedback with all departments

**How to Apply:**

***Please ensure you complete a "Qioptiq Limited Application for Employment Form" in full.*** This form can be downloaded from the careers section of the Qioptiq website: [www.qioptiq.com/careers](http://www.qioptiq.com/careers).

You are also encouraged to support the application form with a cover letter and CV. Applications may be returned via email to [Lucy.Morrell@UK.qioptiq.com](mailto:Lucy.Morrell@UK.qioptiq.com), or by post to Lucy Morrell, Human Resources Department, Qioptiq Ltd., Glascoed Road, St. Asaph, Denbighshire, LL17 0LL, UK.

Application forms must be *received* by Qioptiq Limited by the specified vacancy closing date.