

Job title : Graduate Development Engineer
Department : Advanced Optronics
Remuneration : £27,778
Type of Contract: Permanent

Location : St Asaph
Reports to : Head of Engineering (AO)
Hours of Work : 36 hours per week (Days)
Closing date for applications : 11th 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 in development projects. This is a proactive role that takes the lead in developing awareness of technology trends, opportunities, and implementation where appropriate. This challenging position will push an individual providing opportunity for personal development and progression.

Key Responsibilities:

The main duties with this position will include:

- Risk reduction - allows proper 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:

- An education to at least first degree level, preferably in Physics / Mechanical or Optical Engineering.
- A technical background with strong analytical skills, practical ability and a good understanding of engineering drawings and tolerances.
- 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 groups 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.

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, 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.