



JOB TITLE:

Mechanical Engineer

IMMEDIATE SUPERVISOR:

Mechanical Engineering Manager

Reporting to the Engineering Manager, the Mechanical Engineer will assist in the design and manufacture of products at various stages throughout projects and to provide mechanical engineering support to other departments within the company. Based in our offices in Carrickfergus, the Mechanical Engineer will be part of the mechanical engineering team.

Responsibilities:

- Incorporate customers CAD data into the design process for test fixtures.
- Revise and update existing specifications and drawings to incorporate requested design changes from engineering, manufacturing or quality assurance.
- Design new parts or assemblies to meet design requirements
- To liaise with the end customer to ensure that specifications and deadlines are met.
- To liaise with production staff to ensure products are manufactured to specifications
- To work with existing suppliers and source new suppliers as required.
- Support the operation of the CNC machines as needed.
- Carry out any other task that may be required from time to time

Essential Requirements:

- Educated to Degree level in Mechanical Engineering (or 3-5 years relevant experience in lieu)
- Experience in both two and three dimensional design software
- Hold a valid passport and a full driving license

Preferred Requirements:

- Experience with Solidworks and AutoCAD
- Experience in working with workshop equipment, such as lathes and mills.

Skills:

- Working knowledge of Microsoft Word and Excel
- Ability to meet deadlines and work in a fast paced environment
- Be self motivated, be able to manage time and set priorities
- Excellent communications skills, both verbal and written
- Work well under pressure
- Team player
- Ability to establish good relationships with suppliers
- Ability to adapt to changing requirements

Salary:

£20,000 - £28,000 depending on experience