

Design Engineer - Year Placement

JOB TITLE:	Project Engineer Assistant
REPORTING TO:	Project Engineer
RESPONSIBLE FOR:	Design and Prototype development
LOCATION:	Co Antrim

As a young and dynamic company, being rapidly recognised as an innovator, we produce high quality machines priding ourselves on exceeding our customer's expectations. Blaney Agri Solutions is a SME specialising in the design and manufacture of innovative agricultural machinery for the European market.

We are currently involved in a major expansion of our product range; we are looking for a capable mechanical design engineer to get involved in a number of projects. You will have the opportunity to contribute and develop new products.

Main Duties

- Design, Development and testing of Prototype product.
- Assisting in sourcing and liaison with suppliers for components.
- Management of sub contractors and component suppliers.
- Research on competitor's products.
- Responsible for customer technical information.
- Dealing with new & existing customer enquiries.
- Managing bills of materials and production details: drawings etc.
- Development of production methods and techniques.

There will be opportunity to have firsthand experience in:

- Being involved in all stages of the day-to-day business as well as having the opportunity to express opinions and implement ideas and have valued input.
- Planning, efficient and effective time management. Working to deadlines.
- Successful communication.
- Contributing to all aspects of the link between customer sales, marketing, design and production and development of strategic outlines for communication within the company

Criteria

Ideally you will have completed at least 2 years of a mechanical engineering degree or similar with some practical mechanical design experience. You need to be competent in the use of Solid Works 3D modelling.

Experience in using AutoCAD 2004 not essential but would also be an advantage. You also need to have good working knowledge of the Microsoft Office suite.

An understanding of Agricultural machinery would also be an advantage but not essential.

Personal Qualities

In addition to satisfying the above eligibility criteria, applicants will also be expected to demonstrate the following competencies:

- Problem solving skills
- Ability to work as part of a team
- Good interpersonal skills
- Ability to communicate effectively with others both verbally and in writing
- Good organisational skills
- Ability to work to targets and time deadlines
- Self motivated and be able to work on your own initiative
- Highly motivated and driven, with strong attention to detail

Positions Available

Year out Sandwich Placements

Summer Placement

Salary

Depends on Experience

Application

Please forward C.V to info@blaneyagri.com

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