

Careers at Cubis Systems



Cubis Systems is a global leader in the design, engineering and manufacture of network access products for the infrastructure, utility and construction markets. Headquartered in Northern Ireland, Cubis is part of the €27 billion CRH Group and operates from multiple sites across the UK and Ireland, exporting to over 30 countries worldwide. Due to the continued growth of our business we currently have a vacancy for a:

Design Engineer (Maternity Cover)

The Role

Based at our Lurgan site and reporting to the Product Development Manager. The Design Engineer will work with Technical and Commercial Teams to prepare product design specifications to meet customer requirements. The successful candidate will also be responsible for:

- Preparing product design specifications
- Generation of concept designs for new and improved product design opportunities
- Ownership of design from concept to completion
- Validation of part designs by FEA analysis and physical type testing, application of design for manufacture (DFM) principles
- Engaging with internal and external stakeholders in generating new and innovative solutions to meet market demand
- Providing technical support to wider teams including Commercial, Operations & Marketing, Customer & multi-site attendance if required
- All other duties as required by management

The Applicant

Candidates must have a third level education or equivalent in Product Design or Mechanical Engineering. The successful candidate will also have the following skills and competencies:

- Previous experience in design of polymer products and sheet metal design
- Proven experience in Solid Modelling CAD
- Microsoft Office and Excel experience is essential
- Previous experience designing plastic, composite, ductile or moulded parts would be desirable
- Experience or training in Solidworks 2020+, Sheet Metal Design or Solidworks Simulation
- Experience or training Solidworks PDM or Luxion Keyshot
- Excellent IT skills are required
- Highly organised with good planning and time management skills is essential
- Good communication and internal personal skills
- Must be customer focussed, proactive and 'hands on'

Cubis Systems is an Equal Opportunities Employer

How to apply

Cubis is a progressive business with a focus on attracting and developing the best talent. Excellent career development opportunities exist within the business and the wider CRH Group. We offer an attractive remuneration package including ShareSave options and private healthcare provision. If you would like to be considered for this post, please forward a covering letter and C.V. by email to recruitment@cubis-systems.com. All applications must be received by **Wednesday 29th of June 2022**