

Location:	Ballydehob, West Cork
Salary:	Negotiable
Relocation Allowance:	Will be provided for correct individual
Duration	Full Time Position
Division	Engineering & Electronics

Description

Electrical Engineer/Technician-West Cork

This position is based initially on **6 months contract trial period moving to full time position**

Company Description – Ceramicx Ireland Ltd.

Ceramicx Ireland designs and manufactures infrared heating elements and complete turnkey heating systems for industrial and commercial applications. The company is currently in a stage of significant growth and requires further technical staff to add to its engineering team. This person will be involved in the design of infrared systems as well as original equipment incorporating these systems

Responsibilities:

Read, understand, design and draft Electrical schematics

- Design and building of Electrical control panels for high-power applications.
- Design and build control panels for OEM manufacturer.
- Plant equipment maintenance and repair and provide technical support to all manufacturing departments.
- Electrical wiring for new and existing control panels.
- Will work as part of an engineering team providing solutions to companies worldwide as the company is 98% export to 65 Countries.
- Defining electrical component and automated control requirements.
- Uses applicable EN standards and directives to ensure that equipment is CE compliant
- Scada programming, HMI Interface - Important

Requirements:

- Time served electrical trades experience or Diploma in Electrical Engineering
- 2 - 4 years experience in Electrical area and/or Technician in Panel building/machine build/panel design and programming in a manufacturing environment
- Experience of automation and Panel building of control systems
- Extensive experience of PLC programming, SCADA programming, HMI Interface.
- Experience of CAD or 3D software a significant advantage but training will be provided.
- Flexibility and the application of positive attitude to the needs of the company as an entity.

