

career opportunities

Business: PMES

Ref: 10/009

Location: Rugeley

Senior Electrical Engineer– Power

Job purpose

Due to on-going demand and growth in business, we are looking to recruit an additional Senior Electrical Engineer to join our Power Business Unit. Reporting to the Engineering Manager, the successful applicants will perform a wide range of engineering work throughout the project life cycle.

Key responsibilities

The successful candidate will carry out a vital role as part of a dedicated project team, challenged with the task of delivering robust and cost effective power systems in the naval power technology arena.

You will be responsible for a wide range of electrical engineering activities from specifying requirements through to delivering designs fit for manufacture. The role will challenge your experience of designing optimum solutions in a cost competitive high technology environment. You will be working on:

- DC-DC converters
- DC – AC inverters
- High power drives (10kW – 2MW)

Working closely with other team members and sub-contractors, you will plan and carry out your activities to develop technical solutions, which successfully meet the overall project and customer objectives.

Personal attributes

- An Honours degree with proven experience in a relevant electrical engineering background
- A motivated self-starter able to integrate and work with a small team
- Ability to apply best practice engineering and development techniques
- Working knowledge of safety and environmental techniques
- Fluency with computer based engineering tools is essential
- Familiarity with defence power engineering would be an advantage

Applications should be forwarded to Human Resources at: vacancies@ultra-pmes.com

Closing date for application – 13 August 2010

Ultra Electronics is committed to equal opportunities and career development both within and across all businesses. If you are interested in the vacancy listed above, please speak to your Manager or local Personnel contact in the first instance.