

SENIOR ELECTRICAL SERVICES ENGINEER

Humphrey M&E Consulting Engineers are looking for an experienced, self-motivated, Senior Electrical Design Engineer to operate from their office based in Boldon, South Tyneside.

The position is primarily, although not exclusively, to assist in the support of our major clients that serve the Ministry of Defence and Ministry of Justice. The projects generally have one to several months design periods and are varied in nature, giving the appointed engineer an everchanging and interesting range of design duties.

Ideally, the candidate will have the following attributes:

- Degree qualified, although we would also welcome applications from engineers who have progressed through the practical side of the industry with recognised academic qualifications.
- Minimum of 5 years relevant experience.
- Be able to establish and maintain strong working relationships with internal and external stakeholders, and most importantly our client's representatives.
- Be able to meaningfully contribute to meetings with clients, project teams, contractors and other stakeholders.
- Undertake and deliver high quality detailed engineering design for electrical building services and power distribution systems, including calculations, analysis, schematics, drawings, diagrams, models, specifications, and other related documents.
- Good knowledge of relevant legislation, standards, regulations, guides, and all-round good practice.
- Act as mentor and lead less experienced colleagues.

Knowledge of the following systems is essential:

- LV Distribution Systems
- Lighting and Emergency Lighting
- Small Power
- Fire Alarms and Detection
- Security
- IT and Communications
- Lightning Protection
- Standby Power Supplies
- Earthing



Humphrey M&E Consultants 6 The Bulrushes, Woodstock Way Boldon Business Park, South Tyneside NE35 9PF

Company Number 7147693 VAT Registration Number : 985787633 Humphrey M&E Consultants is a trading name of J Humphrey & Partners Ltd

Proficiency in all or some of the following would also be advantageous:

- Amtech
- Hevacomp
- AutoCad
- NBS Specification Writing
- Microsoft Word and Excel

SALARY

Very Competitive, largely dependent on experience

BENEFITS

- A generous annual leave allowance
- Flexible working arrangements
- Pension Contribution 4% of Salary
- Private Healthcare Scheme

ADDITIONAL BENEFITS

• Humphrey M&E is an Employee Owned Trust (EOT)

HOW TO APPLY

Please email your CV to us at <u>careers@jhumphrey.co.uk</u> along with a covering letter detailing how you meet the requirements for the post advertised.