

INTERNAL/EXTERNAL JOB ADVERTISEMENT

Position: Senior E C & I Design Engineer

Hours of Work: Full Time – 37.5 Hours per week

Department: Engineering Office

Reporting to: Engineering Manager

Start Date: To be agreed

Duration: Permanent

Remuneration Package:

- Salary to be negotiated dependant on experience.
- 25 days annual leave plus Statutory Bank Holidays.
- SSP – in accordance with government regulations.
- Company Pension Scheme (after 3 months probationary period) - Company will match your contribution up to 6%
- Private Healthcare (after 3 months probationary period)
- EV Scheme – Option to purchase an electric vehicle through salary sacrifice scheme
- Training is provided by the company along with supported career development.

Health care plan which includes the following:

- 24/7 access to a doctor or counsellor
- Money back on regular health check-ups
- Claim back costs towards glasses, dental treatment, physio and more

Life Insurance which includes the following:

- Death in Service 3 years of annual basic salary
- 3 months of redundancy cover from 3rd week of employment
- 24 hour GP access & mental health support
- Life, money, wellbeing & other additional support

Holiday Flex: Ability to buy an additional of 5 days extra holidays per year

Purpose of the position:

To support a dynamic, growing business, within the engineering industry, you will be working within the engineering team providing a professional and excellent service whilst supporting all departments and the company with the necessary design duties.

Minimum Qualifications/Experience:

- Minimum HNC/HND or graduate qualified
- Understanding of control principles and circuits
- Software Design and implementation
- Knowledge/experience of Auto-CAD or EPLAN
- Knowledge/experience of Amtech, cable design, cable containment and termination principles essential
- 5-10 years relevant industrial experience
- Driving Licence
- Excellent organisational and engineering skills.
- Communication, team working and interpersonal skills.
- Pro-active & attention to detail essential.
- Good computer skills, Word, Excel Outlook
- Electrical knowledge essential

Desirable Qualifications/Experience:

- Chartered professional registration

Job specification / duties

Duties detailed below but not limited to: -

- Undertaking of site surveys
- Assisting with quotations for new projects
- Co-ordinating deliveries of detailed designs
- Ensuring continuous improvement & QA of detailed designs
- Production of detailed electrical, control & instrument schematics drawings
- Production of design dossiers (Site layout drawings, cable routing designs, cable installations, drawings, cable schedules, instrument loops, instrument specification, instrument hook ups, test documentation, etc)
- Project management from initial order receipt to client handover
- On-site testing/commissioning/supporting installation team
- Specification of electrical equipment
- Working in line with the company ISO9001 and QA documentation
- PLC Software Design, coding, testing, implementation & commissioning
- HMI Screen and software creation

Person specification:

Reliability, loyalty and flexibility are essential qualities along with an ability to use initiative and work both unsupervised and as part of a team.

Application requirements:

Please apply by sending a covering letter and CV by email to Karen Taylor, at K.Taylor@simkiss.co.uk