

JOB DESCRIPTION

Job Title: Intermediate Electrical Engineer
Directly reports to: Senior Engineer / Associate
Location: London

Position Summary:

Support the Electrical team across multiple sectors, project scales, and stages, carrying out key tasks with minimal supervision while receiving guidance from the senior team in London.

Responsibilities and authority:

- Produce Electrical Design drawings, calculations & reports, specifications and schedules.
- Contribute to BREEAM or equivalent legislation
- Witness test the proving and commissioning procedures of final installations
- Work to internal and external project programs effectively
- Work to company Quality Assurance management systems
- Support Senior/ Associate Engineers and Management
- Communicate effectively with internal and external design team member
- Undertake non-intrusive surveys of existing installations
- Undertake main plant area spatial allowance exercises
- Ensure industry knowledge is kept up to date with new legislation, standards and regulations, product development and new technology
- Attend and contribute to design team and project meetings
- Study towards chartership and maintain CPD requirements
- Liaise with lead and/or support engineers to ensure that discipline designs are completed to expected quality and programme
- Collaborate and work effectively with all others affecting or affected by your work
- Carry out all personal management duties including weekly timesheets
- Comply with all security procedures and commercial in-confidence restrictions associated with work duties

Education and Experience:

- Engineering Degree preferred.
- Minimum Engineering HNC/D or equivalent qualification
- Alternatively suitable Construction site based experience with a recognised completed electrical apprenticeship

Specific skills, knowledge, competencies and training:

Essential:

- Self-motivated individual with good team ethic, looking to excel and aspire
- Good communication skills
- Problem solving
- Computer literate
- Good inter-personal skills

Desirable:

- Chartered or working towards Chartership
- Revit capability
- Utilise IES software for thermal analysis
- CAD skills
- CIBSE/IET Membership

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- Multi-disciplinary understanding