Role definition

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| Job title: | Senior Engineer – Electrical Services |
| Reports to: | Associate |
| Direct reports: | Principal |
| Business unit: | Baker Hicks | Location: | London |

Summary

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| Provide electrical engineering design input and leadership to Baker Hicks design projects and provide input to work winning. |

Key objectives

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| * Lead the delivery of electrical services scope of work across multiple projects, as part of a single or multi discipline design team, whilst ensuring client satisfaction in both technical and commercial aspects
* Exceptional communication skills
* Flexible approach – working across all design stages. Detailed design experience is essential
* Mentor for junior members of the team
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Principal responsibilities and accountabilities

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| * Lead the delivery of electrical services scope of work across multiple projects, as part of a single or multi discipline design team.
* Carry out any or all stages of electrical design from concept to completion as required by the project.
* Lead the preparation of enquires for potential major projects, including generation of man-hours estimates.
* Lead a multi disciplinary design team where required.
* Report on project technical and financial performance to Associate / Director.
* Actively contribute to the development of the department.
* Assure the quality of design by junior team members
* Assist in the mentoring and development of more junior engineers.
* To be recognised for exceptional delivery with our clients
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Person specification

Qualifications and training

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| * HNC/Degree qualified in either Electrical Engineering or Building Services or related.
* A professional registration (CEng/IEng) is preferred.
* Eligible to pass criteria for security clearance and airside pass applications, this would typically require job / study history and UK residency for 5 years
* Full UK Driving Licence
* Self Motivator
* Seeks and accepts responsibility
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Technical skills and experience

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| * A comprehensive, current knowledge base of all electrical building and infrastructure services.
* Technical knowledge of electrical building services in one or more of Baker Hicks core sectors.
* Proven and demonstrable track record of exceptional project delivery and client satisfaction in both technical and commercial aspects
* Experience of major projects within a variety of business sectors (typically industrial process, Manufacturing, Power Generation, Public, Defence, Aviation, Education, Healthcare, Pharmaceutical)
* Experience in all design stages, inc detailed design
* Fully familiar with assurance processes, codes of practice, standards and relevant sections of statutory documentation.
* Exceptional communication skills.
* Ability to liaise and co-ordinate with clients, Architects and all other members of the Design Team.
* Detailed Knowledge of relevant industry design packages (Amtech, Dialux, AutoCad/Revit) and specification writing
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| NAME | DATE |
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