Role definition

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| Job title: | Electrical Engineer |
| Reports to: | Associate Electrical Engineer |
| Direct reports: | Prinicpal Electrical Engineer |
| Business unit: | Baker Hicks Limited | Location: | All London |

Summary

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| As part of a successful and growing Electrical department, you’ll provide support to the team that’s been delivering industry leading design solutions for decades. Your organisational and communication skills will help you interact with internal and external contacts to deliver projects within time, quality and budget constraints. You’ll also work to play an integral role in the driving of quality standards and the development of the team as a whole. |

Principal responsibilities and accountabilities

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| * Deliver electrical design scope of work across specific 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.
* Actively contribute to a multi disciplinary design team where required.
* Assure the quality of all output to the lead engineer.
* Actively contribute to the development of the department.
* Assure the design is produced in line with company processes
* To be recognised for exceptional delivery with our clients
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Person specification

Qualifications and training

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| * Degree / HND qualified in either Electrical Engineering or Electrical Building Services with some site related experience desireable
* Actively working towards a professional registration (CEng/IEng) desireable
* 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
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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
* A demonstrable track record of exceptional project delivery and client satisfaction.
* Experience of projects within one or all Baker Hicks business sectors (typically industrial process, Manufacturing, Power Generation, Aviation, Education, Healthcare, Pharmaceutical)
* Familiar with assurance processes, codes of practice, standards and relevant sections of statutory documentation
* Excellent communication skills
* Ability to liaise and co-ordinate with clients, Architects and all other members of the Design Team.
* Knowledge of relevant industry design packages (Amtech, Dialux, AutoCad/Revit) and specification writing
* Self Motivator
* Seeks and accepts responsibility
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