

Example of Design Electrical Engineer Job Description

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Our company is searching for experienced candidates for the position of design electrical engineer. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

Responsibilities for design electrical engineer

- Estimation of Aux
- Estimation and Sizing of Aux
- Preparation of FACTS Plant design drawings (Secondary)
- Preparation of Junction box drawings
- Purchasing of cubicles, cables, Junction boxes, Battery system
- Co-ordination with other departments(Mechanical/Control/System Design)
- Validation of the time schedule (DE Dept.) for a project
- Execute project within budget
- Review vendor drawings and support tenders
- 0.4KV electrical panels (distribution panel, lighting panel)

Qualifications for design electrical engineer

- Knowledge and experience of control systems and software testing and debug an advantage
- Capable of developing and executing test plans, interpreting test data, and developing and driving relevant corrective measures where necessary
- Previous experience in New Product Development (NPD) process, DFMEA, 6 Sigma, is desirable
- Must have a good understanding of engineering concepts, principles, codes, and theory
- Design experience, worked on a number of successful projects, ideally for

