
JOB DESCRIPTION

- TITLE:** Student Electrical Engineer
- OBJECTIVE:**
- To work within an Electrical Engineering Design office, engaged in the electrical designs for heavy material handling plant and equipment
 - To assist the Senior Electrical Engineer to review project requirements and existing plant designs, and to develop new design to fulfil the requirements of the Specifications, Standards and Regulations to provide a safe, economic and compliant design.
 - Develop design tools to assist in the completion of the designers CAD macro cell libraries, cable data spreadsheets and equipment data spreadsheets
 - Calculations for rating and selection of equipment to fulfil design requirements.
- QUALIFICATIONS:**
- Near completion of Electrical Engineering Tertiary Qualifications
 - Ability to research and work without supervision
 - Ability to work within a team environment
 - Initiative and flexibility
 - Previous experience in working with computers (CAD, windows, spreadsheets)
- ATTENDANCE:** Monday to Friday
8.30 am to 5.00 pm
- LOCATION:** Krupp Engineering
- SUPERVISION:** Senior Electrical Engineer
Draftsman
Managing Director - Technical
- BENEFITS:**
- Opportunity to work within a multidiscipline design office environment as a team member
 - Use and development of computer skills
 - Opportunity to review Contract Specifications
 - Opportunity to research and apply