

Electrical Design Engineer- Building Services- Matelec

Matelec is a company that manufactures and contracts power products and services in Europe, Africa and the Middle East

Major: degree in Electrical Engineering

Experience: fresh graduates are accepted

Major Responsibilities:

- Design electrical systems for projects, including interior/exterior lighting, power distribution, fire alarm, CCTV, telephone, intrusion alarm, and other low current systems
- Prepare Single Line Diagrams (SLDs) for auxiliary power distribution systems and risers for low current systems
- Conduct load calculations and power studies using CAD, Ecodial, Relux, and other relevant software to produce and submit engineering drawings according to project schedules
- Liaise with suppliers to finalize material selection, prepare BOQs, and manage procurement processes with the logistics department

Additional Requirements:

- Advanced proficiency in Revit and AutoCAD software
- Strong knowledge of electrical design principles for building services
- Proficiency in Ecodial, Relux/Dialux, and other LV power calculation tools

How to Apply:

Kindly send your CV or contact the Career Services Center, E-mail: career.services@balamand.edu.lb, Ext. 7801; 7802