

## **Electrical Building Services Engineer:**

Since our opening in 1995, PEMCAS has grown into a significant multidisciplinary engineering firm delivering substantial projects in the Food & Beverage, Pharmaceutical, Medical Device, and Renewables sectors in Ireland and abroad.

By joining us, you will work in a collaborative based environment where on the job learning will be a key element for your growth and progression in the company. We hope that by choosing us the experience you bring will enhance the strength of the team you will become part of. We offer a competitive package and a flexible working environment.

Reporting to the MEP Director, the Electrical Building Services Engineer will be a key member of the MEP Team. The post-holder will be highly motivated to succeed in a dynamic, fast paced environment. A strong interest and curiosity in all aspects of the construction industry is expected.

## **Key Responsibilities**:

- Detailed design calculations
- Prepare schematic and co-ordinated layout drawings.
- Preparation of schedules, data sheets and specifications
- Tender preparation
- Carry out site surveys & site inspections.
- Coordinate with project design teams as required for Elec system interfaces with architectural and structural elements.
- Oversee the MEP installation in terms of BCAR, time, cost & quality.
- Ensure that tests and inspections are performed, witnessed, and documented in accordance with approved procedures.

#### **Requirements:**

- Strong technical ability in all aspects of Electrical Engineering Services & Design.
- Third level qualification in Electrical or Building Services Engineering.
- Two years post-qualification experience, most of which will be in design gained within a consultancy environment on Electrical systems.
- Excellent communication skills
- Ability to work on your own initiative.
- An ability to work within a multidisciplinary team environment and an ability to produce accurate work to strict project deadlines.
- Organised and adaptable with a flexible approach to work.
- Excellent communication and report writing skills.
- Strong knowledge of relevant standards and regulations.
- Experience in Dialux, Navisworks, AutoCAD & Revit.
- Own car and full driver's license





Job Type: Full-time

#### **Benefits:**

- Bike-to-work scheme
- Company-sponsored events
- On-site parking facilities
- Private medical insurance coverage
- Flexible working arrangements

### Schedule:

- 8-hour shifts
- Flexitime options
- Monday to Friday

# Ability to commute/relocate:

• Limerick V94 FHX7: Ability to commute reliably or willingness to relocate prior to employment commencement (mandatory)

Work Location: Limerick