

# Intermediate Electrical Building Services Engineer

Dublin Studio

We are seeking an intermediate electrical building services engineer who wants the opportunity to work on challenging, high profile projects in our stimulating, interdisciplinary design studio in Dublin. You will have a unique opportunity to work on a diverse range of challenging infrastructure designs in the residential, education, healthcare retail, workplace, hotel and aviation sectors.

## About you

- You will have strong experience in design of lighting, power, fire alarm, telephone, data, access control and security systems;
- You must have proven experience, with a track record in the successful design and delivery of high quality projects across a range of sectors, particularly education, healthcare and office buildings;
- You must be proficient in electrical design software such as Amtech and Dialux;
- AutoCAD skills are essential and REVIT skills would be very beneficial;
- You will be degree qualified and working towards chartered engineer level

Key responsibilities will include design of projects from the concept stage through to the construction stage and interfacing with local authorities and stakeholder bodies.

The successful candidates will require to have a minimum of 5 years post qualification experience and good knowledge and experience of the design of electrical building services: lighting, power, fire alarm, telephone, data, access control and security systems for buildings.

Your personal skills:

- Highly motivated and passionate about delivering projects to time, budget and quality;
- Organised and methodical with particular attention to detail;
- The ability to prioritise tasks and work to tight deadlines under pressure;
- Excellent written and verbal communication skills in English, with an ability to communicate with tact and diplomacy

## About us

BDP is a major international interdisciplinary practice of architects, engineers and designers working together to create outstanding 'places for people'. Founded in Preston in the UK in 1961, we now have studios across the UK, Ireland, Netherlands, the MENA region, India, and China. BDP has a leading track record in all major sectors and has over 1000 awards for design quality. In March 2016, BDP combined forces with Japan's leading engineering practice Nippon Koei to form an integrated design group of genuine international reach. Our union with Nippon Koei creates a global design practice which fuses place making and user-centred design with large scale infrastructure skills.

Our engineering studio is vibrant. We offer leading thinking and inspirational solutions in the fields of engineering. Our aspiration as engineers is use our engineering ideas to help shape design rather than simply deliver an architect-led solution. We design structures with maximum value for our clients and minimum impact on the planet.

### **BDP Offers**

In return, BDP offers an excellent opportunity for your personal development as well as an attractive remuneration package that includes a competitive salary, flexible pension allowance, employee profit shares, private medical insurance, contribution towards professional subscriptions and a great working environment.

### **To Apply**

To apply for this role please e-mail a CV and covering letter marked for the attention of David Brennan to [michelle.kenna@bdp.com](mailto:michelle.kenna@bdp.com)

BDP is an equal opportunities employer.

No agencies please.