

# **JOB DESCRIPTION**

Job Title:	Intermediate Mechanical & Electrical Design Engineers	Reporting To:	Director
Location:	Belfast Office & Castleblayney Office	Date Posted:	July 2022
Job Summary:	Due to continued Company development Semple & McKillop wish to appoint high calibre staff for immediate employment for positions of Intermediate Mechanical & Electrical Design Engineers.		

### Job Detail:

The post of Intermediate Engineer shall suit a highly competent design engineer with excellent interpersonal, communication and team working skills.

The post holder shall work as part of the team structure to perform key duties on projects, and as necessary, provide design and project management support from initial concept planning through to design and commissioning. Responsibilities of the post shall be completed with minimal supervision and include managing others to achieve this aim.

S/He shall be able to demonstrate a track record in developing and maintaining client relationships and providing high quality client centred services.

By working for a progressive Company, the post holder shall have the ability to take a lead on challenging projects with an emphasis on innovation and new techniques in sustainable engineering, building physics and building information modelling.

As a Company dedicated to nurturing talent you will receive a range of professional and on-the-job training covering technical skills development, interpersonal, communication and leadership development. Guidance and support shall be provided to ensure you reach your full potential.

The successful post holder shall have an outgoing personality and a good work ethic coupled with a flexible, 'can do' attitude. S/he shall join our team of like-minded, experienced and enthusiastic professionals.





## **PERSONNEL SPECIFICATION**

#### Criteria Essential Qualified to Degree, or higher level, in Building Services, Mechanical, Electrical, or relevant • Engineering degree or minimum of 3 years design experience within a consultancy, or related environment Demonstrable experience of working on projects across a range of sectors. Ability to work as part of a team and manage others. Excellent communication and interpersonal skills. • A professional manner and well presented. Excellent time management skills. Up-to-date membership of relevant professional body. Proven ability to harness and develop strong Client relationships. Proficiency in AutoCAD or equivalent and design calculation packages. Access to car and clean driving licence. • Desirable Aspiration to attain Chartership with relevant professional body. • Experience of Building Information Modelling and 3D modelling tools and techniques. Extensive knowledge and demonstrable experience of energy efficient design. Certified Low Carbon Energy Assessor with experience of Thermal Modelling using IES Virtual Environment.

## **COMPANY DETAILS**

Semple & McKillop Ltd is a leading engineering practice providing consultancy services to the built environment. The Company has gained a reputation for design innovation, client commitment and sustainable engineering solutions. Semple & McKillop is an Investors in People organisation and operates an Integrated Quality Management System accredited to 9001, 14001 & 45001.

As an award-winning practice, the Company continues to demonstrate incremental and continuous growth. Over recent years, business performance within Semple & McKillop has remained strong and while maintaining a loyal client base, the Company continues to build new relationships and secure high value and prestigious projects.

The culture within the Company is friendly and informal with over 40 highly competent and qualified staff currently employed. Semple & McKillop aim to be the employer of choice for talented professionals in the industry. Our commitment includes providing a supportive culture with opportunities for self-development and career prospects. Continued professional development is encouraged and supported. In addition, Semple & McKillop provide flexible working conditions, access to a healthcare and pension scheme and offer competitive remuneration packages.

Semple McKillop is committed to the promotion of equality of opportunity for all staff and are opposed to all forms of unlawful and unfair discrimination.