



# Senior Mechanical Design Engineer

We are seeking to employ a Senior / Principal Mechanical Design Engineer to work in our Manchester office.

## The Role

Hilson Moran is a leading independent multidisciplinary consultancy for the built environment, providing a full range of engineering services, exciting and innovative design solutions on a full range of projects from our network of offices in the UK. Our Manchester office offers a direct link to clients, the ability to further develop our existing relationships and to pursue future opportunities in the City and region.

We are currently seeking a proactive and enthusiastic Senior / Principal Mechanical Design Engineer — to join our expanding Manchester office. The main responsibilities would be to deliver large complex and niche projects on time and to the highest technical standard along with management support. You will need to be both a team player working within a multidisciplinary group assisting the more senior engineers along with helping and encouraging the more junior members, as well as having the initiative to work alone. You will monitor the quality control on projects to ensure the company quality standards are being achieved, prepare calculations /specifications and drawings, ensuring they comply with the clients brief. You will also have the opportunity to be involved in business development, personal and team management and client relations

## We'd like to Hear from You If You Have

You will be an enthusiastic individual, with relevant mechanical design qualifications—ideally a degree in Mechanical Design, and should be a Chartered Engineer or possess the desire to become Chartered by CIBSE or IMechE.

You will have proven mechanical design engineering experience at a Senior level, working on commercial (new build, refurbishments and fit out) developments, and will ideally also be experienced in laboratories, light industrial, and/or hotel developments. You should possess a strong knowledge of Building Services Engineering Systems including their performance, application and operation, gained in a design office.

The successful candidate will be a proactive, adaptable, and approachable engineer with excellent client facing and communication skills at all levels, and takes the initiative. Experience of D&B projects would be an advantage.

## Qualifications & Skills

- MSc or BSc in Environmental or Engineering discipline
- Membership of relevant professional bodies
- Analytical skills to influence the drive for continuous improvement
- Good understanding of sustainable building design, renewable and low carbon technology
- In-depth understanding of the requirements of ISO 9001 and ISO 14001

## Interested?

Please forward your CV along with a covering letter outlining your suitability for the role and your salary / package expectations to [careers@hilsonmoran.com](mailto:careers@hilsonmoran.com)