

Chartered Structural/Civil Engineer (Permanent) Cardiff

Salary: £37,000⁺ p.a. + 25 days annual leave

About Us:

Shear Design is a consulting civil and structural engineering practice based at Cardiff Gate Business Park. We currently have large projects under-construction with further major new build projects in the concept and detailed design stages ranging from £100k to £11 million. We have a broad client base through England and Wales and a good portion of our work is on a repeat basis which is testimony to our professionalism on projects from inception through to completion.

About the Role:

Due to expanding workload we have a requirement for Chartered Structural/Civil Engineer. This is a great opportunity for an ambitious and highly motivated individual to compliment the structural engineering capability of the company. The role will involve management of the structures team, collaboration/team working with engineers and specialists from other disciplines to produce an integrated quality design for the client.

Responsibilities:

- Undertake structural design using main materials and perform analyses and prepare and/or quality check Structural Engineering calculations.
- Conduct Structural surveys and compile reports.
- Undertaking data collection, analysis/design, and identifying and resolving technical issues to ensure project delivery.
- Project Manage concurrent projects on time and to budget.
- Mentor less experienced Structural Engineers, by providing technical expertise, guidance and coaching to team members to ensure that there is appropriate technical skills within the team and provide input into team member appraisals and development.
- Project Manager on a wide variety of Structures projects.
- Provide definitions and communication of project(s) scope and goals to team members ensuring that team members deliver technical designs to client satisfaction.
- Assist with building client relationships and help identify business opportunities.

Requirements:

- A Chartered Structural/Civil Engineer with IStructE/ICE/MICE.
- Experienced in Structural design and Project Management. Design experience in highways and drainage would be beneficial.
- Use of specialist Structural software such as Masterseries, CADS Analyse, Scale etc.
- Knowledge of British Standards and experience of Eurocodes.
- CSCS Registered Card Holder – desirable, however training will be provided.
- Awareness of Health & Safety / CDM regulations.
- Excellent communication and organizational skills.
- Provide 2 years CPD.

Please Note: All job applicants must have the right to live and work in the UK. Shear Design are an equal opportunities employer.