

Structural Engineer

We're looking to recruit a professional, and experienced Structural Engineer with experience in structural steelwork to complement our established team of designers and CAD technicians, as well as working with our incumbent third party structural engineering consultants.

Responsibilities:

- Performing calculations and analyses proportional to the maturity of the project phase to guide the design
- Liaising with external agencies regarding the structural integrity of the product
- Producing and maintaining a series of design rules to allow rationalisation of designs in line with known good structural design
- Developing a library of approved connections and sub-assemblies to allow a modular design philosophy to be developed employed
- Identifying standard raw materials suitable within our factories and understanding how these materials can be used
- Producing calculations, documents, and reports to detail approaches to design work and support decision making
- Challenging the design, operational team and working practices to support achievement of the primary role

Essential Experience:

- Degree in Mechanical or Civil Engineering
- Chartered Engineer with IMechE, ICE, or IStructE (Evidence of working towards)
- 5 Years experience in structural Steelwork
- Microsoft competence
- Familiar with AutoCAD inventor
- Strong communication & negotiation skills
- Strong commercial acumen
- Familiar with appropriate manufacturing process

Salary: Competitive Salary – dependent on experience
Hours: 37.5 hours per week Monday – Friday
Location: Queensgate Works, Bilston Road, Wolverhampton, WV2 2NJ
Apply: cv@steelway.co.uk
Enquiries: 07377 113335

Strictly no agencies