



contact@fusion-management.co.uk

Senior Structural Engineer

JOB REFERENCE	FUS-0116
LOCATION	Bristol
SALARY	£40,000 to £55,000
EMPLOYMENT	Permanent
HOURS	Monday-Friday, 9am-5pm
WORKING ARRANGEMENT	

THE CLIENT

FUSION is recruiting a Senior Structural Engineer for a structural engineering consultancy in Bristol. The work covers domestic and commercial building structures, with projects up to £2m contract value.

The consultancy delivers practical structural design across masonry, timber and steel, with engineers involved directly in calculations, drawings, surveys and coordination with architects, clients and contractors.

THE ROLE

This appointment combines hands-on structural design with project leadership. You will lead domestic and commercial projects, prepare calculations and drawings, attend site visits and design meetings, and coordinate directly with the people involved in delivering the work.

Chartership is desirable rather than essential. The brief is open to engineers with at least three years of post-graduate structural engineering experience who can demonstrate the required building-design and project-delivery capability.

KEY RESPONSIBILITIES

- Prepare structural calculations and drawings for domestic and commercial building projects.
- Lead structural engineering projects up to £2m contract value.

- Design structural elements in masonry, timber and steel.
- Liaise directly with architects, clients and contractors throughout project delivery.
- Attend site visits and design meetings and undertake structural surveys.
- Produce clear hand-drawn structural sketches where required.

PROJECT DELIVERY

- Take responsibility for the technical delivery of assigned domestic and commercial projects.
- Coordinate structural information and resolve design issues as projects progress.
- Provide practical engineering input during client, architect and contractor discussions.
- Contribute to business development alongside project delivery.

REQUIRED EXPERIENCE

- At least three years of post-graduate structural engineering experience.
- Building structures experience across domestic, commercial or comparable projects.
- Structural design experience in masonry, timber and steel.
- Ability to prepare clear structural calculations, drawings and hand-drawn sketches.
- Experience coordinating with architects, clients and contractors.
- Strong written and verbal communication skills.

DESIRABLE EXPERIENCE

- Domestic building-structures experience.
- Progress toward, or achievement of, Chartered Engineer status with ICE or IStructE.
- Experience using Autodesk Revit.

WORKING ARRANGEMENTS AND BENEFITS

- AXA private health insurance.
- Cycle to Work Scheme.
- Regular team social events.
- Performance-related bonus.

APPLICATION

Interested in this opportunity? Send your CV to contact@fusion-management.co.uk.

If you'd like to know more about the role or have any questions, just get in touch.