



contact@fusion-management.co.uk

Graduate Civil Engineer

JOB REFERENCE	FUS-0092
LOCATION	Birmingham
SALARY	
EMPLOYMENT	
HOURS	7.5 hours per day
WORKING ARRANGEMENT	Four days office-based and one day working from home

THE CLIENT

A growing multidisciplinary engineering consultancy is appointing a Graduate Civil Engineer to its Birmingham team. The business provides civil, structural and geotechnical engineering and transport-planning services.

You will work on development infrastructure, drainage and highways schemes from early concept through planning, detailed design and delivery.

THE ROLE

You will support project engineers with calculations, drawings, reports and design information while developing practical consultancy experience.

The role provides structured technical guidance, exposure to live projects and support toward professional development.

KEY RESPONSIBILITIES

- Support the preparation of drawings, calculations, reports and design documents.
- Assist with highways, drainage and infrastructure design tasks.

- Complete site visits to understand project constraints and construction activity.
- Build knowledge of design software, standards and technical guidance.
- Coordinate with engineers, technicians and senior team members.
- Maintain clear project records and follow quality procedures.

PROJECT DELIVERY

- Contribute from early concept and planning through detailed design and delivery.
- Work to agreed deadlines and raise technical questions promptly.
- Identify and manage risks within your level of responsibility.
- Respond constructively to technical review and feedback.

REQUIRED EXPERIENCE

- A degree in engineering; a master's degree is preferred.
- A clear interest in civil engineering, drainage, highways or infrastructure.
- Ability to apply engineering principles to calculations and design tasks.
- Clear written and verbal communication skills.
- Ability to work to deadlines within a collaborative team.
- Commitment to continuous learning and professional development.

DESIRABLE EXPERIENCE

- Relevant placement, internship or project experience.
- Working knowledge of AutoCAD, Civil 3D or Causeway Flow.
- Experience or academic knowledge of highways, infrastructure or drainage.
- An interest in progressing toward professional qualification.

WORKING ARRANGEMENTS AND BENEFITS

- One working-from-home day each week and flexible core hours of 10.00am to 4.00pm.
- 26 days' annual leave, with the option to buy or sell up to five days.
- Private medical insurance, health cash plan, life assurance and income protection.
- A discretionary bonus and payment of professional membership fees.
- Structured professional development through an ICE-certified training scheme.

APPLICATION

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

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