

THE ROLE

Working with a talented team of Chartered, mid-level and graduate engineers, GCA's Structural Engineering team are seeking a highly motivated, dedicated **Senior Revit Technician** to join our Leicester office with some travel to work in our warwick office.

The successful candidate will have sound experience in a wide variety of structural Engineering projects.

Working on a broad range of projects, this high performing team of professionals are looking for a diligent individual who can produce all relevant drawings for Structural Engineering projects. The projects are very diverse and generally challenging, incorporating bespoke new builds, refurbishment and heritage works. One of GCA's core values is re-use and sustainable engineering design.

THE GCA TEAM

GCA is a well-established practice with offices across the Midlands, operating since 1975. We have been providing high quality detailed technical design on projects UK wide. Our client base includes other professionals, such as architects, developers, fabricators and provide building owners. We specialise in Engineering Consultancy which demands solutions to complex and challenging Schemes for a wide array of projects.

We are proud of the support provided to all our staff including HR, mentoring, individual personal development plans and excellent working environment.

Our recent awards include the *IStructE Best Small Project Award* in 2023, *Constructing Excellence Integration & Collaborative Working Award* in 2021 and the *National Constructing Excellent Conservation & Regeneration Award* in 2021 and many others.

GCA is highly professional, collaborative and focused on creating a pleasant and supportive environment for all staff.

Senior Technician

- Produces complex drawings independently across Civil/Structural/Conservation project types.
- Proficient in Autodesk Revit and capable of developing, coordinating, and managing BIM models across a range of project types.
- Interprets engineers' sketches and calculations to produce detailed construction drawings.
- Checks and reviews CAD Technician output for accuracy and compliance with GCA drawing standards.
- Maintains and develops drawing templates and standard detail library in coordination with the Head of Technical
- Manages drawing register and document control on allocated projects.
- Supports Engineers and Senior Engineers on drawing production for larger or more complex projects.

- Coordinates with Engineers on design intent and detail resolution
- Provides guidance and day-to-day supervision of CAD Technicians
- Reports to Associate Director/Senior Engineer
- Working toward or holding a relevant HNC/HND or equivalent professional qualification e.g. CIOB, TECHNICIOB
- CPD

YOU WILL NEED

- A significant amount of experience required in a Structural Technician role/ Senior role
- Full UK driving license and own transport desirable but not essential
- Experience in providing high quality concept, preliminary and detailed technical drawings
- Experience in communicating with a range of external and internal individuals
- Experience in AutoCAD & Revit

ESSENTIAL

- Confidence and ability with drawing delivery
- Ambitious, committed, and with integrity
- Good experience of drawing including Revit and AutoCAD
- Strong attention to detail and accuracy of own work and that of others working with you
- Ability to work collaboratively as part of a wider team
- Being proactive without supervision
- Client focused approach with good interpersonal and communication skills

REMUNERATION AND BENEFITS

We value and promote a positive work-life balance and encourage every member of our team to get involved with community and company events. Providing a balanced, enjoyable career is important to us and we work hard to make sure everyone feels a valued part of our organisation.

- Attractive salary dependent upon experience
- 25 days holiday (22 days flexible and 3 days Christmas closure) plus statutory Bank Holiday
- Annual profit share, dependent on profits, but averages at 2.5% of salary
- Annual salary reviews
- AXA private healthcare including Dental and opticians cash back plus policy
- Stakeholder pension
- Professional subscriptions
- Professional exam fees
- Engineering training courses
- CPDs, workshops and mentoring
- Regular social and family events
- Free on-site parking
- Cycle to work scheme
- Flexible, friendly and supportive work environment