

Job Title: Project Engineer - Structures
Location: Noida
Reports to: Senior Structural Engineer

Eckersley O'Callaghan is one of the most innovative engineering design firms in the world, with a global reputation cultivated through a commitment to research and creative thinking. We enjoy working with a range of materials, forms and building types across diverse sectors and project scales to deliver imaginative solutions. Our multiple award-winning collaborations with forward-thinking architects such as Foster + Partners, Zaha Hadid Architects and Heatherwick Studio, for clients that include Apple, Google, Vitsoe and Bulgari, have placed us at the forefront of design in structures and facades. Our commitment to sustainability, digital design, and continuous research and development remains at the core of our approach.

We offer a stimulating work environment with enthusiastic, intelligent, hard-working colleagues, and support personal development through training and project opportunities. Our principal office is in London, with other offices in Manchester, Paris, Milan, New York, Los Angeles, San Francisco, Delhi, Hong Kong, Shanghai and Sydney.

DESCRIPTION

We are looking for people with the following:

- An interest in buildings, architecture and the built environment
- A good master's degree in structural or civil engineering
- 2+ years' proven experience in structural engineering consultancy
- Good analytical skills and experience of a range of software's
- Working knowledge of BS/EN/IS standards

RESPONSIBILITIES

- Report to the Senior Structural Engineer
- Take project delivery responsibility
- Represent EOC at workshops, design team meetings and site meetings with clients and collaborators
- Develop structural designs on a range of projects in concrete, steel, timber, masonry and other materials
- Coordinate with architect and other engineering consultants as part of the team
- Contribute to production of internal technical notes and R&D initiatives
- Reviews own and others' work as part of quality assurance
- Maintains up to date technical knowledge
- Uses analytical software effectively and interprets the outputs well
- Applies theory to practice and in a logical way
- Highlights potential problems and look for a resolution
- Perform other duties as reasonably required

JOB KNOWLEDGE, SKILLS AND EXPERIENCE

- Graduate membership of a relevant professional institution (CIBSE, RIBA, IStructE, SFE)
- Working knowledge of relevant design software for structural analysis
- Motivated and committed to delivering high-quality design work
- Able to build effective working relationships with professionals of all levels and disciplines both locally and globally

PREFERRED ATTRIBUTES

- Able to prioritise own workload, meet deadlines and work effectively within a team
- Excellent interpersonal skills with the ability to communicate with people of all levels
- Good organisational skills and the ability to cope with a variety of tasks
- Adaptable and collaborative approach with the ability to work as part of a team in a busy, creative atmosphere

WE OFFER

- An inclusive workplace that values diversity, collaboration, and professional excellence
- Opportunities for continuing professional development and mentoring
- Access to research, innovation, and company R+D initiatives
- Collaboration opportunities with our international offices
- World-class projects with respected architects and collaborators
- A supportive environment that encourages career growth at all stages

Please email your CV and a covering letter with subject line 'EOC-IN-PRE' to: recruitment@eocengineers.com