Job title: Graduate Structural Engineer



Koncept^X are seeking to recruit a Graduate Structural Engineer with a sound knowledge of structural engineering principles, to join the Malta office and work on all the phases of the design process on a variety of projects, ranging in both scale and scope.

DESCRIPTION

We are looking for someone with the following:

- A good masters' degree in structural engineering
- Working knowledge of Eurocode suite of standards
- Able to collaborate, with good communication and interpersonal skills
- Good analytical skills and experience of a range of architectural and structural engineering software
- Strong organisational skills and the ability to cope with a variety of tasks
- A flexible, positive approach and the ability to work as part of a team

RESPONSIBILITIES TO INCLUDE

- Develop structural designs on projects at a range of scales in concrete, steel, masonry, timber and other materials;
- Carry out projects on all phases of the design process, from concept design stage through to inspection on site;
- Coordinate with architect and other engineering consultants as part of the team;
- 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 ensures there is resolution;
- Preparation of property condition and valuation reports.

SKILLS & EXPERIENCE

- Use of 3D modelling tools
- Working knowledge of relevant design software for structural analysis
- A keen interest in architecture and design
- Someone who enjoys their work and is indisputably passionate about delivering great engineering
- Able to prioritise own workload, meet tight deadlines and work effectively within a team
- Able to build effective working relationships with professionals of all levels and disciplines within the organisation

To apply, please send a CV, covering letter, and a portfolio of your work in PDF format (up to 5MB) to <u>info@konceptx.com</u> with the subject line: Structural Engineer. Please include references. Pay will be commensurate with experience.

For guidance purposes only