

Now Hiring

Design Engineer

Support the Senior Engineers in the detail design and design coordination of Civil, Structural, and Geotechnical projects. Responsible for the execution of structural design involving the preparation of calculations and review of structural design drawings in accordance to customer specifications, applicable codes, standards and other generally accepted practices.

Responsibilities

- Design of temporary and permanent works
- Carrying out analysis design of buildings and infrastructure
- Co-ordination of projects including submission to local authorities and liaison during the construction stage
- Liaise with clients, consultant, and authorities on technical matters
- Train and support junior engineers

Requirements

- Civil Engineering Degree from a reputable institution. Degrees recognized by the Professional Engineers Board of Singapore are preferred.
- Minimum 2 years of relevant experience in Structural Design
- Experience with engineering design software
- Knowledge of design codes like Euro Code 2, 3
- Experience in concrete and steel structures design
- Independent and organized, with positive work attitude
- Effective team player

If you feel like you meet the above requirements and would to take on the challenge, please email us your CV and cover letter to hr_egr@ecas.com.sg.

We are afraid only shortlisted candidates will be contacted.

ECAS offers civil, structural, geotechnical, mechanical, and environmental engineering services to clients of the public and private sector in Singapore. Drawing on our 20 years of experience, we provide consultancy, design and accredited checking services with expertise in rail, bridges, tunnels, and building works.

