

Now Hiring

# Senior Geotechnical Engineer

Responsible for the execution of civil, structural or geotechnical 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. As a Senior Geotechnical Engineer you will lead a team of Engineers and support the Director of the department with projects in the pipeline.

## Responsibilities

- Undertake detailed design of buildings and civil infrastructures, geotechnical, under ground excavation and tunnelling works
- Carry out analysis design of buildings and infrastructure
- Project coordination 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 5 years of relevant experience in Structural Design
- Good knowledge of various engineering design software and analytical tools
- Independent, organized with positive work attitude
- Knowledge of design codes like Euro Code 2, 3
- Good communication and presentation skills
- 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](mailto:hr_egr@ecas.com.sg).

We are afraid only shortlisted candidates will be contacted.

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*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.*

