

Now Hiring

M&E Professional Engineer

Responsible for the execution of mechanical & electrical designs involving the preparation of calculations and review of design drawings in accordance to customer specifications, applicable codes, standards and other generally accepted practices. Strong focus on Green Buildings. As a Professional 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
- Undertake detailed design of mechanical and electrical works
- 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

- Professional Engineer registered with PEB in Electrical or Mechanical Engineering
- Degree in Mechanical or Electrical Engineering
- At least 3 years of experience in M&E Engineering
- Experience in Smart/Green buildings or in the energy sector
- Certification as a Green Mark Manager or Green Mark Professional a must
- Conversant in design codes and authority requirements
- Able to work independently and with a group of engineers
- 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.

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.

