

Call for Research Scholar

Project Title: The Study of Safety Criteria of Grounding Systems
Source of Funding: TMR&D
Project Duration: 2 Years (November 2020 – October 2022)
Monthly Salary: RM 1800 – 2200 (depending upon candidate's experience)
Location: Faculty of Engineering, MMU Cyberjaya

Benefits of the project (not limited to):

- Attending local conference(s) based on oneself effort in publication.
- Sponsored postgraduate fees.

Responsibilities:

- Testing in laboratory and at field sites.
- Perform the tests, measurements, analysis on the earthing systems.
- Perform simulation using CDEGS and PSpice.
- Prepare technical documentations and scientific articles.
- Carry out any relevant administrative work/purchasing matters as requested.
- Must pursue Master in Engineering Science (M.Eng.Sc.).

Requirements:

- Bachelor's degree with honours in Electrical Engineering discipline, preferably 2nd class or above.
- Good knowledge of high voltage and earthing systems.
- Good technical writing skills in English.
- Self-motivated, requires minimal supervision, resourceful, keen to learn, possess good communication skills and able to work under pressure.

Interested applicants are requested to submit their resumes through email to Dr. Nurul Nadia Ahmad (nurulnadia.ahmad@mmu.edu.my). Only short-listed candidates will be contacted for interview.