

2-SATURDAY COURSE ON ELECTRICAL ENGINEERING DESIGN: PROTECTION FOR SAFETY



TRAINING PROGRAMME NO:
10001696914
MyCo ID:
PPM0011005011959

TRAINING
DATES

JUNE 2026: 6 & 13



PHYSICAL COURSE
WISMA IEM



LIMITED TO
20 PARTICIPANTS



2 SATURDAYS
9 AM - 5 PM
6 & 13 JUNE 2026



ONE OF EIGHT STRUCTURED
TRAINING MODULES IN
ELECTRICAL
ENGINEERING DESIGN SERIES

BEM Pre - Approved CPD Hours: 12
Ref No.: IEM26/HQ/207/C

Course overview

This course is designed to strengthen your understanding of the following areas:

- The general requirements for protection for safety.
- The principles and methods of protection against electric shock, thermal effects, over current, fault current, over voltage

Learn all courses from
IEM classroom

 03-7890 0137 (Structured Training)

 iemst@iem.org.my / farezah@iem.org.my



FEES	PHYSICAL CLASS (RM) <i>*register via IEM portal (online rate/early bird)</i>	PHYSICAL CLASS (HRDC Claimable) (RM) <i>*register via email: quotation or invoice</i>
Corporate Member	800	850
Graduate Member / Senior Graduate	800	850
Non-Member	1200	1270

**All fees are subject to 8% SST and any applicable HRDC charges. Different charges apply for the normal rate. Please contact Secretariat for details.*

COURSE FORMAT

The course consists of classroom presentations. Participants are encouraged to actively engage in discussions.

INFORMATION ON REGISTRATION

Registration fees cover course notes. If a place is reserved and the intended participants failed to attend the course on the date of the event the fee is to be settled in full. Booking fee paid is non-refundable. However, substitution of participants will be permitted with approval by IEM. In view of the limited places available, intending participants are advised to send their registration as early as possible so as to avoid disappointment.

The Special Committee reserves the right to alter or change the programme due to unforeseen circumstances. However, every effort will be made to inform registered participants of any changes.

If you require further details or clarifications kindly contact the IEM Secretariat at:

The Institution of Engineers, Malaysia
 Lot 60/62, Jalan 52/4
 46720 Petaling Jaya
 Selangor Darul Ehsan

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JOIN NOW

THE FACILITATOR



Ir. Assoc. Prof. Dr Wong Jianhui MIEM, PE

- Ph.D holder in Electrical Engineering, HRDF accredited trainer awarded by Human Resource Development Corporation (HRD Corp).
- Research engineer with 11 years of extensive experience in the area of power system analysis and energy management.
- Principal investigator of the national and international funds, and diligent team member in fourteen (14) research projects with a total grant amount of RM 4.54 million.
- Edited a book, published 3 book chapters, 23 high-impact journals, and 17 international conference papers from the research outcomes of her projects.
- Co-inventor of three (3) research patents. Passionate lecturer with substantial training and teaching experience specializing in power system analysis, power system protection, energy management, and electrical building services.
- Qualified Huawei HCIA-DCF Systems Instructor.
- Has advanced knowledge and skill in using power system software including ETAP, PSCAD/EMTDC, and DigSilent Power Factory.