

**IEM CONSULTING
ENGINEERING
SPECIAL INTEREST GROUP
(CESIG)**

PROUDLY PRESENTS

INTRODUCTION TO ELECTRICAL DESIGN IN BUILDING SERVICES

VIRTUAL WORKSHOP

Workshop Detail

Date: 23 Jan & 30 Jan 2021
(2 Consecutive Saturday)

Time: 9am - 1pm

Virtual Platform: GoToWebinar

CPD/PDP: Ref no: IEM20/HQ/295/S
(w) - CPD: 8 (23th – 4 CPD ,
30th – 4 CPD)

**COMPLETE LEARNING MODULE
WILL BE PROVIDED**

**FOR STUDENTS, BEGINNER &
PROFESSIONAL**

**A BRIEF RUN THROUGH OF ELECTRICAL
DESIGN ENGINEERING PRACTICE**

REGISTER ONLINE:
www.myiem.org.my

**E Cert
Will Be
Provided !!!**

About The Workshop

- 1) Introduce Professional Electrical Consulting Engineering service to new Electrical Engineers.
- 2) A brief run through of Electrical design engineering practice.
- 3) To prepare course participants for further training in specific Electrical engineering practice.

About The Speaker



Ir. Mohd Taufik Bin Mohammed Rathi currently working as an Electrical Principal in Jurutera Perunding Valdun Sdn Bhd. Obtained his Diploma in Electrical Engineering, Power & Bachelor in Electrical Engineering from Universiti Teknologi Malaysia (UTM) in 1995 and 1999. He is a professional engineer with practicing certificate registered with the Board of Engineers, Malaysia (BEM), registered as Corporate Member in Institution of Engineers, Malaysia (MIEM) and also be appointed as industry advisory panel in Universiti Malaysia Pahang (UMP) between 2016 till 2017. During all the years of experience, Ir. Mohd Taufik covered an expanse of experience and knowledge by involved in high rise building, hospital, mixed commercial building, apartment & residential, office block and etc both local & international.

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**SUPER
SHOCKING
DEALS !!!**

Registration Fees

Registration Fees (SST shall be at 6% with effect from 1 March 2019)		
Rate	Normal	Online
Student Member	RM 75.00	RM 50.00
Graduate Member	RM 100.00	RM 70.00
Corporate Member	RM 200.00	RM 150.00
Non-IEM Member	RM 330.00	RM 280.00

Course Timetable

Day 1

Date	Topic of Lecture	Time
23 January 2021	1. Introduction of Electrical Building Services	9.30am – 11.00am
	2. Regulation, Standards and Codes	
	3. Type of Voltage	11.00am – 11.15am
	Break	
	4. Low Voltage (LV) Distribution System	11.15am – 1.00pm
5. Medium Voltage (MV) System		

Day 2

Date	Topic of Lecture	Time
30 January 2021	1. Standby Generator System	9.30am – 11.00am
	2. Lightning Protection and Earthing System	
	Break	11.00am – 11.15am
	3. Telecommunication Services	11.15am – 1.00pm
4. ELV Services		

Important Notes

- Closing Date: 21 January 2021 (Thursday)
- For ONLINE REGISTRATION, payment MUST BE MADE VIA ONLINE PAYMENT [via RHB Now and Maybank2u - Personal Saving & Personal Current; Any Credit Card - Visa/Master]. If payment is not received within the stipulated time, the registration fee will automatically be reverted to the normal fee.
- Payment via CASH/CHEQUE/BANK-IN TRANSMISSION/BANK DRAFT/MONEY ORDER/ POSTAL ORDER/LOU/LOG/WALK – IN will be considered as NORMAL REGISTRATION
- FULL PAYMENT must be settled before commencement of the event; otherwise participants will not be allowed to enter the hall. If a place is reserved and the intended participant fails to attend the course, the fee is to be settled in full. If the participant failed to attend the course, the fee paid is non-refundable. IEM CESIG reserve the right to reject any LOU/LOG not in accordance with these instructions.
- The Organising Committee reserves the right to alter or change the programme due to unforeseen circumstances.
- "IEM CESIG reserves the right to alter or cancel the programme due to unforeseen circumstances at its discretion". For intending participants who choose to 'walk in without prior registration', IEM CESIG SHALL NOT be responsible for any direct or consequential losses".

Note:

- IEM CESIG reserves the right to postpone, reschedule, allocate or cancel the virtual workshop.

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