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# ACEM WEBINAR SERIES SITE SUPERVISION COURSE DISCIPLINE MODULE : ELECTRICAL

June – July 2026

10.00 a.m. to 12.30 p.m.



Organised by



Supported by



ACEM intends to conduct a series of **Site Supervision Courses** designed to provide the **Graduate Engineers, Engineering Technologists and Inspector of Works (IOW)** with the necessary practical knowledge and information related to good engineering practice in the site supervision using proper procedures and reporting to meet the approved design, drawings and specification.

The overall programme consists of **General** and **Discipline Modules** corresponding to the disciplines registered with the Board of Engineers Malaysia (BEM).

There will be three (3) programmes for the Discipline Modules as follows:

**(a) Civil & Structural**

**(b) Mechanical**

**(c) Electrical**

Participants are encouraged to attend the **General Module** and **one of the Discipline Modules** as per their registration with BEM to have a complete and comprehensive knowledge regarding site supervision. All the above courses shall be conducted as a series of webinars to facilitate affordable online courses.

## REGISTRATION FEE (per webinar) (inclusive of 8% SST)

ACEM member firms / COWAM & MEInSA members / BEM Registered Graduate Engineers, Engineering Technologists & Inspector of Works

RM 35.00

Others / PEPC / PE

RM 65.00

Please click link <https://klikesini.my/DOGen> or scan QR code for **ONLINE REGISTRATION** for the webinars.



SCAN TO  
REGISTER

The Electrical discipline module is divided into six (6) webinars conducted from June to July 2026 as per course contents shown in the table.

## WEBINAR DATES

Webinar E1 – 6 June 2026	Webinar E2 – 13 June 2026	Webinar E3 – 27 June 2026
<b>Medium Voltage (MV) System</b> <ul style="list-style-type: none"> <li>Introduction</li> <li>Medium Voltage (MV) Electrical Distribution System</li> <li>Equipment and Installation</li> <li>Testing and Commissioning</li> </ul>	<b>Low Voltage (LV) System</b> <ul style="list-style-type: none"> <li>Introduction</li> <li>Low Voltage (LV) Electrical Distribution System</li> <li>Equipment and Installation</li> <li>Testing and Commissioning</li> </ul>	<b>Lighting System</b> <ul style="list-style-type: none"> <li>Introduction</li> <li>Interior Lighting</li> <li>Exterior Lighting</li> <li>Equipment and Installation</li> <li>Testing and Commissioning</li> </ul>
Webinar E4 – 4 July 2026	Webinar E5 – 11 July 2026	Webinar E6 – 25 July 2026
<b>Standby Power System</b> <ul style="list-style-type: none"> <li>Introduction</li> <li>Standby Genset</li> <li>Uninterruptible Power Supply (UPS)</li> <li>Equipment and Installation</li> <li>Testing and Commissioning</li> </ul>	<b>Lightning Protection and Earthing System</b> <ul style="list-style-type: none"> <li>Introduction</li> <li>Lightning Protection and Earthing System</li> <li>Equipment and Installation</li> <li>Testing and Commissioning</li> </ul>	<b>Extra Low Voltage (ELV) System</b> <ul style="list-style-type: none"> <li>Introduction</li> <li>Telecommunication Systems</li> <li>Other Extra Low Voltage (ELV) System such as Public Address System, Security Alarm System, Closed Circuit Television (CCTV) System</li> <li>Equipment and Installation</li> <li>Testing and Commissioning</li> </ul>

## WEBINAR TIME

10.00 a.m. to 12.30 p.m.

## LANGUAGE

English will be used for the course and course materials.

## CONTINUING PROFESSIONAL DEVELOPMENT (CPD)

Each webinar shall be eligible for 2 CPD hours for Registered Persons with BEM.

## REGISTRATION

Registration is on a first-come, first-served basis and will close once maximum participation is achieved. Fee must be settled in full before commencement of webinar. Fee shall not be refunded for any cancellation. However, substitution of participants can be arranged by informing the ACEM secretariat one (1) week before the webinar date.

## CERTIFICATE OF ATTENDANCE

Participants who sign up for individual webinars will receive an ACEM 'Certificate of Attendance', subject to full attendance.

## CERTIFICATE OF ACHIEVEMENT

Participants who sign up for all webinars in this module are entitled to receive an ACEM 'Certificate of Achievement', subject to full attendance.

## COURSE PROGRAMME

Time	Programme
9.30 a.m.	Link to webinar
10.00 a.m.	Introduction of Trainer
10.10 a.m.	Webinar Presentation
12.00 noon	Q&A Session
12.30 p.m.	End

## COURSE TRAINERS' PROFILE



### **Ir. Chong Chew Fan**

- Director of Greatians Consulting Sdn Bhd
- ACEM Immediate Past President
- ACEM Training & Education Committee member



### **Ir. Khamsah binti Rais**

- Director of HSS Integrated Sdn Bhd
- ACEM Council Member
- ACEM Training & Education Committee Chairman

**Thank you for your participation.**

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