

VIRTUAL HALF DAY SEMINAR

CURRICULUM, ASSESSMENT AND TEACHING FOR ENGINEERING EDUCATORS (CAT4EE)



SPEAKER:

Ir. Dr. Siow Chun Lim

TARGET AUDIENCE

- Engineering educators – especially early-stage lecturers/academics/tutors
- Trainers
- Anyone interested to understand about the fundamental elements of education



29th April 2025

2.00 pm - 6.00 pm



ZOOM Platform

REGISTRATION FEE'S (subject to 8% SST)

	ONLINE FEE (NON HRDF Claimable) (Log-in for registration & payment: www.myiem.org.my/member/login.aspx)	NORMAL FEE (HRDF Claimable) (By Email : Payment by cash, credit card, bank-in, Quotation & Invoice)
IEM Student Members	50.00	100.00
IEM Graduate Members	90.00	140.00
IEM Corporate Members	150.00	200.00
Non-IEM Members	300.00	350.00



APPROVED DURATION:
APPLYING
HRD CORP SERIAL NO:
APPLYING

SYNOPSIS

This workshop dwells in the three fundamental blocks of engineering education i.e. curriculum design, assessment implementation and teaching methodologies with the Engineering Programme Accreditation Standards 2024 (EPAS 2024) as the backdrop. The training will start with a lecture on overview of education and engineering curriculum design philosophies followed by assessment purpose and method. Then, a brief lecture on learning theories will be presented. The session will end with an exchange of best practices in teaching and learning among the participants.

OBJECTIVE

Upon the completion of this workshop, the participants will be able:

- To understand the philosophies of curriculum design aligned with the (EPAS 2024)
- To design assessments which are constructively aligned with the Course Learning Outcomes
- To develop engaging teaching skills

SPEAKERS' PROFILE



Ir. Dr. Siow Chun Lim received his Ph. D in Electrical Power Engineering from Universiti Putra Malaysia and holds a Postgraduate Certificate in Higher Education Teaching & Learning from Taylor's University. He is currently an Assistant Professor at the Faculty of Engineering, Multimedia University, Malaysia. His research interest includes engineering education, lightning risk assessment, electrical earthing material and sustainable energy. He is a professional electrical engineer registered with the Board of Engineers Malaysia, an ASEAN Chartered Professional Engineer, a Professional Human Resources Development (HRD) Corporation Certified Trainer, a Fellow of The Institution of Engineers Malaysia, and is also trained in Design Thinking and Visualisation Through Freehand.



PROGRAMME SCHEDULE

TIME	TOPIC
2.00pm - 3.00pm	Curriculum design with reference to EPAS 2024
3.00pm - 3.15pm	Brief discussion and recap
3.15pm - 4.15pm	Assessment purpose and method
4.15pm - 4.30pm	Brief discussion and recap
4.30pm - 5.30pm	Exchange of best practices in teaching
5.30pm -6.00pm	Reflection of learning and overall recap

Cancellation Policy

No cancellation will be accepted prior to the date of the event. However, replacement or substitute may be made at any time with 7 days prior notification and substitute will be charged according to membership status.

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