



Core knowledge essential for the submitting engineer (all categories) in the building and construction industry.

“Practice Certificate” for submitting engineers under the “Streets, Drainage & Building Act” is a 2<sup>nd</sup> tier registration under the “Registration of Engineers (Amendment) Act 2014”.

This 2-day workshop aims at a basic understanding of core concepts of professionalism for all categories of engineers and would be helpful for engineers preparing to sit for the PAE interview under IEM and ‘common paper’ under BEM’s PCE

This workshop is also suitable for all categories of engineers with interest in or professional aspiration in the building and construction industry, including academia, and building practitioners. Senior engineers (already P.Eng) may also benefit from this workshop as a ‘refresher’ on current knowledge-set for practitioners in the building and construction industry.

#### Fees (including GST)

No refund for cancellation or no-show. Substitution may be arranged by informing IEMTA one week before the workshop.

<b>Member of IEM and Supporting Organisation</b>	<b>RM 530.00</b>
<b>Non-Member</b>	<b>RM 742.00</b>

Travelling and accommodation are at participant own

## 2-Day Professional Development Workshop

30<sup>th</sup> & 31<sup>st</sup> March | Wisma IEM, Jalan Selangor, Petaling Jaya

10<sup>th</sup> & 11<sup>th</sup> April | IEM, Lebu Tunku Kudin 2, Gelugor, Penang

Basic concepts of Professionalism are universal to all vocations claiming to professional status. These concepts are codified in society (legally and socially) under public and fiduciary duty-of-care.

While the first part of this workshop should be mandatory for all engineers aspiring to P.Eng status, the 2<sup>nd</sup> part of this workshop focus on Engineers preparing to sit for the PCE common-paper.



Approved Duration:

**Applying**

HRD Corp serial No:

**Applying**



Scan to register



Wisma IEM, Jalan Selangor,  
46000 Petaling Jaya, Selangor  
SST ID No. B16-1901-3200051

1-04-02 E-Gate, Lebu Tunku Kudin 2, 11700 Gelugor, Pulau Pinang

(Wholly owned subsidiary of The Institution of Engineers, Malaysia, formerly known as IEM Training Centre Sdn. Bhd.)

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## 2-Day Professional Development Workshop

30<sup>th</sup> & 31<sup>st</sup> March 2023

Wisma IEM, Jalan Selangor, Petaling Jaya

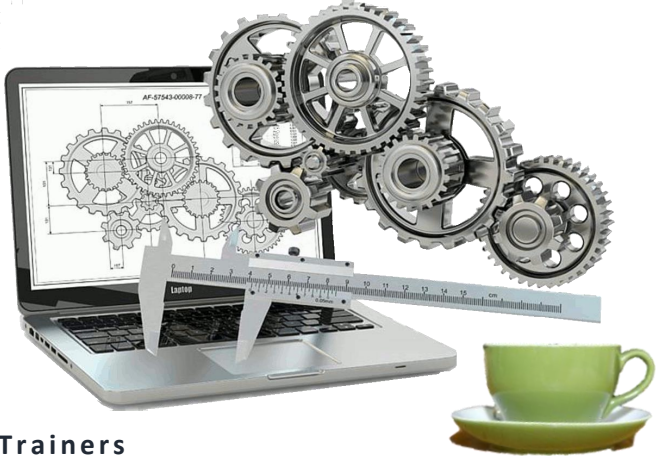
10<sup>th</sup> & 11<sup>th</sup> April 2023

IEM Penang Branch, Gelugor, Pulau Pinang

### Professionalism is not just Code of Conduct

Basic concepts of professionalism for the practicing engineer are mandatory knowledge required of all engineers aspiring to P.Eng status and Practice Certificate under the Board of Engineers Malaysia





## Trainers



### Ir. Looi Hip Peu

B.Eng (Elect), (UM 1979) F.IEM, P.Eng with Practice Cert., Jurutera Gas, Past President MGBC,

More than 40 years as a practicing consulting engineer in the Building & Construction Industry with project portfolio within ASEAN-China. More than 20 years in industry advocacy including active role in national Technical Committees (ACEM, GBI Standards etc).



### Ir. Yau Chau Fong

B.Eng Hons (Elect); (UM 2001) F.IEM, P.Eng with Practice Certificate, ASEAN Chartered PE, Int.P.Eng, Hon Fellow AFEO, GBIF

With over 4 decades in industry, Ir. Yau has more than 20 years as a practicing consulting engineer (M&E) and is currently principal of "Duriane Professionals". He also specialises in R.E. plant and data centres (being an Accredited Tier, Designer with Uptime Institute). Ir. Yau is an active member of the IEM and is currently Vice President of IEM.



### Ir. Lee Cheng Pay

B.Eng Hons (Elect); (UM 2008), Master in Engineering Management (UPM 2010) M.IEM, P.Eng with Practice Certificate, ASEAN Chartered PE,

Ir. Lee has more than 10 years in the Construction industry being currently a director at "Duriane Professional". Ir. Lee was also a senior lecturer (Practice) at Monash University and is currently serving as Advisor to IEM EETD.

## Day 1: 30<sup>th</sup> March | 10<sup>th</sup> April 2023

**09:00 am Registration**

**09:30 am Morning (Core Concepts)**

- ☞ 4 core concepts universal to all professions
- ☞ Public & fiduciary duty of care, encoded in society's expectation **every** P.Eng must be aware of.
- ☞ Basic concepts in code of conduct

**13:00 am Lunch Break**

**14:00 pm Afternoon (Regulatory Practice)**

- ☞ Introduction to jurisprudence system, hierarchy of laws, civil & criminal laws.
- ☞ Negligence torts;
- ☞ Route to accreditation and regulatory regime in licensing and 'recognition' of professional engineers.

**17:30 pm Free Discussions & Q&A**

**18:00 pm End**

## Day 2: 31<sup>st</sup> March | 11<sup>th</sup> April 2023

**09:00 am Registration**

**09:30 am Morning (Construction Contracts)**

- ☞ Construction Industry and Regulatory regime
- ☞ Introduction to Contracts (core concepts)
- ☞ Construction Contracts.

**13:00 pm Lunch Break**

**14:00 pm Afternoon (Core Concepts in Practice)**

- ☞ Technical Standards as a basis in basic-competency
- ☞ Building Codes & the UBBL (core concepts of building codes every professional engineer must know)
- ☞ Work acceptance procedure and the Professional Engineer 'responsible' by law

**17:30 pm Free Discussions & Q&A**

**18:00 pm End**

## Registration

**I hereby confirm my registration as follows:**

- 30<sup>th</sup> & 31<sup>st</sup> March 2023, Petaling Jaya, Selangor
- 10<sup>th</sup> & 11<sup>th</sup> April 2023, Gelugor, Pulau Pinang

Check one date. Seats for each workshop are limited)

Name \_\_\_\_\_

NRIC/Passport No \_\_\_\_\_

Company \_\_\_\_\_

Address \_\_\_\_\_

Postcode \_\_\_\_\_

Town/City \_\_\_\_\_

State \_\_\_\_\_

Handphone \_\_\_\_\_

Fax No \_\_\_\_\_

Tel. No. \_\_\_\_\_

Email \_\_\_\_\_

Payment Amount: \_\_\_\_\_

Online banking: IEM Training Academy Sdn Bhd  
514169143176 (Malayan Banking Berhad)

IEM Grade \_\_\_\_\_

IEM Membership Grade \_\_\_\_\_

Other Organisations: \_\_\_\_\_

I/We understand that fees paid is not refundable in case of withdrawal or non-appearance The Organiser reserves the right to cancel, postpone and/or modify the content of the training as advertised where necessary and/or appropriate.

