

VIRTUAL HALF DAY COURSE ON PROCESS SAFETY MANAGEMENT - MECHANICAL INTEGRITY AND MANAGEMENT OF CHANGE

Organised by: Oil, Gas and Mining Technical Division, IEM

BEM Approved CPD: Applying Ref. no: Applying



**Ir. Razmahwata
Mohamad Razalli**
Speaker

SATURDAY

1 AUGUST 2026

9.00AM - 1.00PM

ZOOM ONLINE

REGISTRATION FEE'S (subject to 8% SST)

	ONLINE (Log-in for registration & payment: www.myiem.org.my/member/login.aspx)	NORMAL FEE (By Email : Payment by cash, credit card, Invoice & Quotation)
IEM Student Members	40.00	50.00
IEM Graduate Members	75.00	90.00
IEM Corporate Members	125.00	150.00
Non-IEM Members (Non of the Above)	240.00	300.00

Synopsis

Process safety is to prevent and mitigate accidental loss of containment of hazardous materials. Process Safety Management (PSM) emphasizes the management of hazards through a comprehensive program which integrates technologies, procedures and management practices. PSM offers a systematic and structured approach to identification, prevention and mitigation of process risks ensuring safe operation.

The course is meant to provide both instruction and workshop sessions so that the participants:

- Are familiar with the PSM process
- Have the opportunity to engage in PSM exercises in a safe environment.
- Opportunity to share PSM experiences.
- Demonstrate the ability to identify threats, consequences and mitigation actions related to PSM according to good practices.
- Discuss Company PSM

As time is limited, the half day course will have an overview of the Process Safety Management pillar, but the focus of the course will be on two pillars:

- Mechanical Integrity
- Management of Change

Speaker's Profile

Ir. Razmahwata has 20 years of experience in the oil and gas industry, in both design and operations. He has upstream and downstream experience in process safety, measurement and allocation, process engineering, offshore technical support, and is also a training provider. He has conducted Formal Safety Assessment (FSA) and HSE Case workshops, for example HAZID, HAZOP, Hazards & Effects Register (HER), BowTie, safety critical element (SCE) / performance standard (PS) reviews. Ir. Razmahwata is currently a Director of IGL Services Sdn. Bhd. His current technical roles involve leading technical safety assessments and workshops, measurement and allocation reviews, and providing training on HAZOP, SIL and SIL LOPA methods.

Programme

TIME	PROGRAMME
09.00am - 10.30pm	Introduction of Process Safety Management (PSM)
10.30am-1.00pm	Overview of the Process Safety Management pillar <ul style="list-style-type: none">• Mechanical Integrity• Management of Change
1.00pm	End the session

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.

Personal Data Protection Act

I have read and understood the IEM's Personal Data Protection Notice published on IEM's website at <http://www.myiem.org.my> and I agree to IEM's use and processing of my personal data as set out in the said notice.

REGISTRATION FORM

Physical Half Day Course on “Process Safety Management Course - Mechanical Integrity and Management of Change”

1 August 2026 (Saturday)

Closing Date : 25 July 2026

Email : ezzaty@iem.org.my

NAME	EMAIL ADDRESS	MEMBERSHIP NO. / GRADE	FEES (RM)
			Sub Total:
			Total Amount Payable :

PAYMENT DETAILS :

Cash RM _____

Cheque no. _____ for the amount of RM _____ (non-refundable) .

FULL PAYMENT must be settled before commencement of the course, 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. The Registration Fee includes lecture notes, refreshment and lunch.

For **ONLINE REGISTRATIONS**, please note that payment **MUST** be made **BEFORE the closing date**. If payment is not received within the stipulated time, the registration fee will be reverted to the normal registration fee.

Contact Person: _____ Designation: _____

Name of Organization: _____

Address : _____

Telephone No. : _____ (O) _____ (Fax No.) _____

Email : _____

Signature & Stamp

Date