Chairman,

Project Management Technical Division, The Institution of Engineers Malaysia, Lots 60 & 62, Jalan 52/4, P.O. Box 223 (Jalan Sultan), 46720 Petaling Jaya, Selangor Darul Ehsan Tel: 03-7968 4001/2 Fax to 03-7957 7678 Email: zainun@iem.org.mv

REGISTRATION FORM 2-DAY COURSE ON HAZARD IDENTIFICATION, RISK ASSESSMENT AND CONTROL (HIRAC) IN ENGINEERING PROJECT MANAGEMENT 25 & 26 September 2010 (Wednesday & Thursday)

	25 & 26 September 2019	(weunesuay & rhursuay)		
No	Name(s)	M'ship No.	Grade	Fee (RM)*
		SUB TOTAL		

ab



The Institution of Engineers, Malaysia Bangunan Ingenieur, Lots 60/62, Jalan 52/4, Peti Surat 223, 46720 Petaling Jaya, Selangor Darul Ehsan

2-Day Course On 'Hazard Identification, Risk Assessment and Control (HIRAC) in Engineering Project Management'

Organised By: Project Management Technical Division, IEM

Date : 25 & 26 September 2019 (Wednesday & Thursday) Venue : Auditorium Tan Sri Prof. Chin Fung Kee, Third Floor, //icerep/i=1, Petaling Jaya, Selangor (iv) (Japan - 5.30 p.m.

> IM Approved CPD/PDP Hours = 14 Ref. No: IEM19/HQ/384/C

*Fees MUST be fully paid BEFORE the CLOSING DATE. Seats could only be confirmed upon nayment.

Enclosed herewith a crossed cheque No:

in favour of "<u>The Institution of Engineers, Malaysia</u> and clossed A/C payee only. I/We understand that the fee is not refundable if I/We withdraw after my/our application is accepted by the Organising Committee as stated in the **cancellation term**. If I/We fail to attend the course, the paid registration fee will not be refunded.

Contact Person:		Designation:		
Name of Organization:				
Address:				
Telephone No.:	(O)		(Fax)	
	(H)		(HP)	
Email:				
Signature & Stamp		Date		
	Photocopies are acceptab	le		

REGISTRATION FEE (SUBJECT TO 6% SST)

GRADE	Normal	Online
IEM Student Member	RM250.00	RM200.00
IEM Graduate Member	RM500.00	RM450.00
IEM Corporate Member	RM700.00	RM650.00
Non IEM Member	RM1,300.00	RM1,200.00

IMPORTANT NOTES

Closing Date : 19 September 2019

• For ONLINE REGISTRATION, payment MUST BE MADE ON REGISTRATION [via RHB NOW and Maybank2u Personal Saving & Personal Current; Any Credit Card – Visa/Master].

 Payment via <u>CASH/CHEQUE/BANK-IN TRANSMISSION/BANK DRAFT/MONEY</u> <u>ORDER/POSTAL</u> ORDER/LOU/LOG/WALK-IN will be considered as NORMAL <u>REGISTRATION</u>

• 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 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.

Synopsis

Safety touches every aspect of organisational systems. Safety is not just reacting to accidents and emergencies but more importantly planning to prevent accident from happening. Safety is not just a support activity but a value adding one. By ensuring that there is no risk to employees and process equipment, optimum performance can be achieved.

This 2-day course aims to provide employees with relevant tools and knowledge to prevent accident. All the subjects presented are most relevant to all engineering project management activities. Basic understanding of industrial hazards are the first step towards an effective accident prevention programme.

Objectives

Upon completion of the course, participants will be able to:

- 1. Describe various types of accidents
- 2. Understand the roles of safety and health committee
- 3. Identify various hazards at the workplace
- 4. Analyze the risk involved
- 5. Recommend hazard control measures

About The Course Leader

Dr. Abd. Rahman Abdul Rahim is an Associate Pr Razak Facul of UTM and Informatics. UTM KL and is currently the Associate M KL. He Prior to joining C. M. Is worked with two is also an Associate Lecturer at Meiji Univer Vic multi-national corporations in the area of man acturing. He graves when the B.Sc. in Mechanical Engineering and B.Sc. in Engineering Management from Init rest Evansville USA, MSc in Manufacturing Systems Engineering from Warwick Up a hold from UTM. He conducted trainings with various companies in the area of and Production Management, Occupational Safety and Health. Emergency Response Plan, Ergonomics, Hazardous Waste. Chemical Safety, Construction Safety, 5-S and Housekeeping, Project Management, Total Productive Maintenance, Poka Yoke, Quality Improvement, Statistical Process Control, ISO 14000. ISO 9000, HACCP, GMP, Production Planning and Control and Method and Time Study.

He is also an invited speaker at Federation of Malaysian Manufacturers (FMM) Institute, NIOSH, Malaysian Institute of Human Resource Management (MIHRM), Incorporated Society of Planters (ISP), Akademi Laut Malaysia (ALAM), International Business School (IBS) UTM, Chemical Engineering Pilot Plant (CEPP) UTM, Business and Advanced Technology Center (BATC), Institut Pembangunan Pengurusan Johor (IPPJ), Prestariang, and Pusat Pembangunan Tenaga Industri Johor (Puspatri). He is also an examiner for Safety and Health Officer competency certificate (NIOSH). He has also consulted Syarikat Air Johor (SAJ), Monsanto, World Kitchen and Ciba Vision in the area of OSH.

Course Schedule & Outline

ust reacting to accidents and	Day 1		Day 2	
appening. Safety is not just a sk to employees and process	08:30 – 09:00	Registration	08:30 - 09:00	Registration
nowledge to prevent accident. management activities. Basic	09:00 – 10:45	 Introduction Basic Principles of Accident Prevention 	09:00 – 10:45	 Machinery Hazard
effective accident prevention	10:45 – 11:00	e: 3. ak	10:45 – 11:00	Tea Break
	1 20	Occupational Health	11:00 – 13:00	Construction Hazard
	3:00 – 14:00	LI CH B. BL	13:00 – 14:00	Lunch Break
ONE	14:00 15 0	Risk Assessment and Control (HIRAC)	14:00 – 15:30	Electrical Hazard
Razak Faculty recipiology	15:30 – 15:45	Tea Break	15:30 – 15:45	Tea Break
M Istern Viscul, AM KL. He so Co M, 19 vorked with two J with B.Sc. in Mechanical S Evansville USA, MSc in	15:45 – 17:00	 Hazard Identification, Risk Assessment and Control (HIRAC) (Con't) 	15:45 – 17:00	 Principles of Auditing
D from UTM. He conducted d Production Management,	17:00 – 17:30	• Q & A	17:00 – 17:30	• Q & A

Who Could Benefit From the Courses

- Project Directors
- Contract Managers / Executives
- Project Managers / Engineers
- Project Architects
- Site Managers / Site Agent
- Quantity Surveyors
- Site Supervisors
- Developers
- Contractors and sub-contractors

Cancellation Policy

IEM reserves the right to postpone, reschedule, allocate or cancel the course. Full refund less 30% if cancellation is received in writing more than 7 days before start date of the event. No cancellation will be accepted prior to the date of the event. However, replacement or substitute may be made at any time with prior notification and substitute will be charged according to membership status.