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20 CCD Points : CIDB CPD Points Applied : \_\_\_\_\_\_ BEM/BQSM



# 2 - DAY SEMINAR & WORKSHOP ON MECHANICAL & ELECTRICAL

WORKS MEASUREMENT IN BUILDING

8-9 APRIL 2020
 15-16 JULY 2020
 UTMSPACE KUALA LUMPUR

## SYNOPSIS

Project estimating techniques and cost control is an essential project management technique that can be utilized to improve project performance. It is one of the knowledge areas as per PMBOK guideline. This course is designed to give an essence of the concepts and techniques of cost estimating and cost control in the engineering & construction. It is suitable for Mechanical and Electrical Engineers those who intend to gain an additional knowledge of cost management in the building engineering services. You will learn the process to quantify the components building services works of construction by according to the Standard Method of Measurement (SMM2) and MyCESMM2 as itemized in a Bill of Quantities (BOQ) or Specification of Works (SOW). The SMM2 and MyCESMM2 set out clearly the rules for measuring quantities from the drawings and schedules created by architects, mechanical & electrical engineers and other members of the design team. The course contents are also emphasizes on the usage of construction measurement to prepare interim and final valuations of the construction works. This 2-day intensive course is both practical and interactive, supplemented with useful course note, real-life case studies and working examples.



IN-HOUSE Courses can be designed in accordance with organizational requirements

Centre for Professional Development UTMSPACE Johor Bahru 07-521 8164 (Ms. RAFIDAH) 07-520 5725



# HRDF TRAINING PROVIDER HRDF Claimable

#### WHO COULD BENEFIT FROM THE COURSE

Mechanical and electrical engineers , project quantity surveyors, project managers, construction site managers, safety officers, building surveyors involve in construction projects; Quality Control staff associated with building and engineering construction; all staff who need basic training in project estimating and cost control.

Government and Non-government officers; Anyone responsible for or involved in construction project.

## SPEAKER



Associate Prof Sr. Dr Sarajul Fikri Mohamed, CQS is a staff at the Department of Quantity Surveying, Faculty of Built Environment & Surveying, Universiti Teknologi Malaysia, Johor Bharu, Johor where he specializes in Construction Management, Project Estimating, Whole Life Cycle Costing and Construction Innovation.

He obtained Bachelor of Quantity Surveying from Universiti Teknologi Malaysia (UTM). In the year 2002, he completed his Master of Science in Construction Innovation and PhD in Construction Management in 2006 from Department of Civil & Building Engineering, Loughborough University, United Kingdom.His research areas include construction procurement, construction innovation and commercial management in construction. Prior to this, he worked as a property and construction consultant at MDA Consulting UK. The examples of projects he was involved in are Stratford Western Relief Road (Warwickshire County Council), William Baker Building (University of De Montfort), Airfield Business Park Market Harborough (William Davis), and Sport Complex Building (Leicestershire County Council). He has more than 14 years working experiences in related field. Dr. Sarajul also had carried out numerous of course related to Cost Management, Cost Control, Cost Estimation, Project Management, etc to The Institution of Engineers Malaysia (IEM), CIDB, UTM, and in house training for Private Sector Company.

To confirm your registration, please complete this form including payment.

YES! Please register the following participant(s) for this course

(RM)

I am interested but unable to attend. Please put me on your mailing list

	Sila tai	tanda (/) yang berkenaan									
	Coui	rse Name	:	2 - DAY SEMINAR & WORKSHOP ON MECHANICAL AND ELECTRICAL WORKS MEASUREMENT IN BUILDING							
	Date	) )	:	□8 - 9 April 2020 □15 - 16 July 2020							
Venue		le	:	: UTMSPACE Kuala Lumpur							
· ·	Fee		:  RM750.00 per pax Includes refreshment, course material & Certificate of Attendance PARTICIPANT ATTENDING THE COURSE :								
	No.			of Participant	Mobile No.	Email	NRIC	Fee			
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(Please attach a separate list if necessary)

Total \*UTMSPACE respects the privacy of its customers with regards to personal data. For futher details, please visit: www.utmspace.edu.my/pdpa

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FOR FURTHER INFORMATION, PLEASE CONTACT:

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