

### INTRODUCTION

MyCESMM2 replaces the current Malaysian Standard Method for Measurement Civil Engineering construction covering a wider range of civil engineering works. It is expected to contribute towards delivering cost effective civil engineering projects through the adoption of best practices in the preparation of the bills of (BQ). quantities The implementation of MyCESMM2 would eliminate discrepancies and ambiguities in the BQ, facilitate better understanding of the nature of work to be done and thus reduce potential claims and dispute arising during the construction stage. MyCESMM2 is the mandatory course for all those who are involved in all engineering works.

# MALAYSIAN CIVIL ENGINEERING STANDARD METHOD OF MEASUREMENT (MyCESMM2)

11-12 November 2020 UTMSPACE Kuala Lumpur

# **SYNOPSIS**

This course consist lectures, workshops, and presentations on important <a href="MyCESMM2">MyCESMM2</a> matters in the following manners:

### Lectures

- Standard Method of Measurement (SMM) in relation to preparation of Bill of Quantities (BQ), function of BQ, why standardised BQ is needed, SMM in construction procurement without SMM, benefits of standardizing the BQ for civil engineering works using MyCESMM
- Introduction to CESMM (2003), MyCESMM (2011) and MyCESMM2 (2018)
- Principles of MyCESMM; Definitions, general principle, application of the work classifications, coding & numbering of items, preparation of BQ, completion, pricing and use of BQ, and finally method-related charges Introduction to selected work classes; General Items, Roads & Pavings and Earthworks
- For detail items, to cover work classifications of Piling, Concrete, Piling and Drainage works

# Workshops

- Prepare BQ description by extraction from Library of Standard BQ description for MyCESMM2
- Taking off, Abstracting nd prepare BQ in-line with MyCESMM2

### **Presentations**

 Participants working in groups will be presenting their workshop task and to be compared to Trainer's model answers.

## **MyCESMM2 Workshop Trainers**

Assoc. Prof. Sr Dr. Zakaria Mohd Yusof (CQS, FRISM, MIVMM, AACE, CCPM)

Served at
Universiti Teknologi Malaysia
(UTM) for over 30 years. Has a
Diploma in Quantity
Surveying at UTM before

continuing studies at Glasgow Caledonian University, Scotland, UK in the same field. He also obtained an MSc. in Construction from Loughborough University of Technology, UK and PhD in Technical and Vocational Education (PTV) from UTM Skudai.

He is a Consultant Quantity Surveyor (CQS), Fellowhe Royal Institutions of Surveyor, Malaysia (RISM), Full Member of American Association of Cost Engineering (AACE) and CIDB Certified Construction Project Manager. The committee member Royal Institution of Surveyors Malaysia (RISM) Johor Branch. He is currently the Director Continuing Education School of Professional and Continuing Education (UTMSPACE)





HRDF
TRAINING PROVIDER

# WORKSHOP ON MALAYSIAN CIVIL ENGINEERING STANDARD METHOD OF MEASUREMENT (MyCESMM2)

Date: 11-12 November 2020 Venue: UTMSPACE Kuala Lumpur

Fee: RM750.00



\*All course participants will be provided with MyCESMM2

# **REGISTRATION FORM**

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

DETAILS OF	F PARTICIPAN	IT ATTENDING THE COURSE:				
No.	N	lame of Participant	Mobile No.	E-mail Address	NRIC (for HRDF claim)	Fee (RM)
	,	st if necessary) orivacy of its customers with regar	ds to personal data. For fur	ther details, please visit : www.	utmspace.edu.my/pdpa Total	
PONSORSH	HIP:	Self-Sponsored	Company-Sponsored			
NDIVIDUAL	/ COMPANY	DETAILS (for issuance of invoice)	:			
Organisa	ation	:				
Co. Reg. No*		:				* if applicable
Address		:				
Contact I	Person	:				
Tel No.		:		Designation	:	
Fax No.		:		E-mail	:	
Cancellation are not eligible the	ons received in w gible for a refund e organisers may	vriting 30 days prior to the programme d. However, substitute attendees are we v necessitate substitutions or cancellatio	are eligible for a refund, subject lcome. Please note that the spea ons of speakers and/or topics. As	to a 15% cancellation fee. Cancellat akers and topics are confirmed at the s such UTMSPACE reserves the right	tions received less than 14 days from the dat e time of printing. However, circumstances b to alter or modify the advertised speakers a	e of the programme eyond the control of nd/or topics.
Authorise Signature		:		Date	:	
Name :*  * Head of Department / Approving Manager		:		Designation	:	
пеас	п Бераптет	7 Approving Manager			Company S	Stamp
MODE OF	PAYMENT					
A. Chec	que or Bank D	raft				
Cheque Bank Dr		:		Bank/ Branch	:	
B. Teleg	graphic Transfe	er / Local Order				
Transaction Date		:		Reference Number :		
Terms &	: Conditions App	ly		<u> </u>		

### FOR FURTHER INFORMATION, PLEASE CONTACT:

CENTER FOR PROFESSIONAL DEVELOPMENT, School of Professional and Continuing Education (UTMSPACE), Universiti Teknologi Malaysia, No. 34 - 50, Jalan Kebudayaan 1, Taman Universiti, 81300 Skudai, Johor

Contact Person: Nurafidah Mohd Noor/Rafidah Khalid (019-506 1767)

Tel: 07-521 8159 / 8164 Fax: 07-520 5725

Email: nurafidah@utmspace.edu.my / rafidah@utmspace.edu.my www.utmspace.edu.my **UTM**SPACE

All crossed cheque / bank draft should be made payable to Account Name: UTMSPACE
Account Number: 8601518228 | Bank Name: CIMB Islamic Bank Berhad | Branch: UTM Skudai, Johor Swift Code: CIBBMYKL (CIMB BANK)