E018 Calibration Training







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# COORDINATE MEASURING MACHINE

#### **TARGET GROUP:**

Quality Managers, Technical Managers, Laboratory Managers, Supervisors, Chemist, Engineer, Signatories of test reports & certificates, Laboratories Personnel.

## **OBJECTIVE:**

At the end of the course, participants are expected to:

- ✓ Acquire basic technical knowledge and maintenance of Coordinate Measuring Machine.
- ✓ Acquire basic technical knowledge in calibration for Coordinate Measuring Machine.
- ✓ Acquire basic technical knowledge in understanding of CMM Software.

## **CONTENT:**

- 1. Introduction of Metrology.
- Terminology of Metrology.
- 3. Introduction of Coordinate Measuring Machine.
- 4. Coordinate Geometry Study.
- 5. Technical Drawing.
- 6. Basic Technical Knowledge and Maintenance of Coordinate Measuring Machine.
- 7. Calibration for Coordinate Measuring Machine.
- 8. Understanding of CMM Software.
- 9. Programming in CMM
- 10. Questions and Answers.

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- 11. Introduction of Coordinate Measuring Machine.
- 12. Basic Technical Terms in Coordinate Measuring Machine.
- 13. Hands on Coordinate Measuring Machine (simple measurement).
- 14. Hands on Coordinate Measuring Machine (simple programming to do measurement).

### METHODOLOGY:

Interactive lectures, discussion, practical exercises.

#### **CERTIFICATE:**

Participants are required to complete a project usually at the end of training or within 2 weeks of completion of the training

- ✓ Certificate of competency achieves score points above 70 %
- ✓ Certificate of attendance score points below 70 % or no submission of assessment

#### **REMARK:**

- 1) Candidate is advisable to bring tumb drive or notebook.
- 2) Candidates need to bring along their scientific calculator for assessment.
- 3) Candidate is required to complete the assessment during training or must submitting the completed assessment within 2 weeks after the training is completed.
- 4) Certificate will be issue based on score point in the assessment.
- 5) The original marked assessment paper will be return to customer together with certificate.
- 6) Candidate with poor score is advisable to re-seat the training and assessment.

REGISTRATION FORM (E018):						
Course Fee  Duration	PUBLIC TRAINING  e : RM 1,900 Per Pax  RM 1,700 Early Bird Promotion  (Register 1 month before)  : 2 Days  : 9:00 AM - 5:00 PM  : Ascendent Technology Sdn Bhd  : Claimable		Participant Designation Department Email	:		
Time Venue HRDF			Participant Designation Department	Mr / Ms		
IN-HOUSE TRAINING		Email	·			
	: RM 5,000 Per Day : 2 Days : 9:00 AM - 5:00 PM : Customer's premises / Hotel : Claimable : 5 - 25 Candidates		Participant Designation Department Email Participant	: : :		
<ol> <li>Ascendent Technology Sdn.Bhd. reserves the right to cancel, postpone or make any changes to the venue and training dates due to unavoidable circumstances.</li> <li>Reservation can be made by telephone or email, but will only be confirmed upon the received of completed registration form and payment.</li> <li>Please do not make any travel arrangements until you have received written confirmation for your registration from us.</li> <li>No cancellation is allowed but a candidate replacement can be arranged.</li> <li>For confirm cancellation: 7 days notice prior to commencement will subjected to RM250 service charge. If less than 7 days notice, there will be no refund.</li> </ol>			Designation Department Email	:		
			PAYMENT DETAILS			
			All cheques should be crossed and made payable to: <b>ASCENDENT TECHNOLOGY SDN BHD</b> Bank A/C No. <b>Maybank</b> 5127-6360-6820.  Admittance will be permitted upon receipt of full payment 2 weeks before the course is conducted.			
6. Confirm postponement for in-house training less than 14 days notice prior to commencement will subjected to 50% service charge on total invoice.			Training certificate will be awarded upon received of full payment			
		FOR HR	DEPARTMENT	DEPARTMENT		
Company Name:			Contact Person: Mr / Ms:			
Address:			Designation:			
			Department:			
			Email:			
			Mobile No :			
Training Date:			Signature:		Company Stamp:	
Telephone: Fax:						
Type of Industry	y:					

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