



UNDERSTANDING AND IMPLEMENTING THE AUTONOMOUS IMPLEMENTATION IN TPM AND 5S

SBL
SCHEME
100%

In-House Training Available

INTRODUCTION

Autonomous maintenance lays a foundation for all other maintenance initiatives by establishing the basic conditions a machine needs for its normal operation - conditions such as proper lubrication, absence of contamination, and absence of abnormalities. Most of the problems that plague machines can be eliminated by few simple activities to restore basic equipment conditions, followed by standardisation to maintain the conditions.

CONTENTS

- Autonomous Maintenance Analysis
- Teamwork for Autonomous Maintenance
- Step 1: Initial Cleaning and Inspection
- Step 2: Eliminating Sources of Contamination and Inaccessibility
- Step 3: Lubrication and Establishing Provisional Standards
- Step 4 & 5: Training and Conducting General Inspection
- Step 6: Improving the Workplace Management and Control
- Step 7: Advancement and Moving Forward

OBJECTIVES

At the end of the programme, participants will be able to:

- be aware of the concepts, activities, techniques and benefits of an autonomous maintenance;
- perform initial assessment in order to set the baseline;
- plan and implement improvements to reduce the contamination and inaccessibility;
- develop visual controls to improve accessibility;
- disseminate the know-what, know-why, and know-how to the operator;
- perform sorting, organising and cleaning autonomously; and
- develop on-going autonomous maintenance team activities toward strategic equipment-related goals.

WHO SHOULD ATTEND

Managers, 5S Committee, Engineers, Executives, Officers and Technicians.

FACILITATOR

Mr Lim Kim Yook has considerable experience in all areas of design, preparation, administration and delivery of soft and hard skills training in particular KAIZEN, Quality Control Circle, QC 7 Tools and New QC Tools, Automotive 5-Core Tools (PPAP, APQP, SPC, FMEA and MSA), Poka-Yoke, Supervisory Skills and 5S Implementation and Auditing.

Graduated in Mechanical Engineering and Electrical Engineering, subsequently in Electronic Engineering, Mr Lim has more than 13 years of vast experience in manufacturing field such as Electronics, Semi-conductor and Automotive. Throughout his career, he has diversified himself into various departments such as Quality Assurance/ Quality Control, Production and Engineering; holding the managerial position for 6 years in Quality Assurance and Engineering departments.

Certified ISO 9001, ISO 14001, ISO 9001 supplemented with ISO/TS 16949 Lead Assessor and ISO 13485:2003 Internal Quality Auditor, he is also a Quality Management Consultant and a Certified Corporate Coach. His expertise in quality management systems, i.e. ISO 9001, ISO 14001, OHSAS 18001, ISO 13485, US FDA QSR 21 CFR 820 and ISO/TS 16949 makes him a much sought-after trainer. Some companies he has rendered his expertise to include Malaysian Sheet Glass Bhd., Dragon Frontier Sdn. Bhd., PPHTeckWah Paper Products Sdn. Bhd., Suzuki Assemblers (M) Sdn. Bhd., Rexar Technologies Sdn. Bhd., Nippon Pigment (M) Sdn. Bhd. including medical devices manufacturers such as Straits Orthopaedics (Mfg) Sdn Bhd, TFS EMS Sdn Bhd and Polar Twin Advance for the U.S. market in compliance with US FDA QSR 21 CFR 820 and ISO 13485:2003.

ADMINISTRATIVE DETAILS

Dates : **April 4-5, November 14-15, 2011**

Time : 9.00 am – 5.00 pm

Venue : FMM Institute
Wisma FMM, 2nd Floor
No. 3, Persiaran Dagang
PJU 9 Bandar Sri Damansara
52200 Kuala Lumpur

Fees : FMM Members – RM750 per participant

Non Members – RM950 per participant

(Fees include course materials, Certificate of Attendance, lunch and refreshments)

Registration is on a first-come-first-served basis. Cheques made in favour of the “**FMM Institute**” should be forwarded one week before the commencement of the programme. Completed registration form, that is faxed, mailed or e-mailed to FMM Institute, would be deemed as confirmed.

All cancellations must be made in writing. There will be no charge for cancellation received 10 or more working days before the start of the programme. Cancellation received 6 – 9 working days before the start of the programme is subject to a cancellation fee of 50% of the course fees. Cancellation received 5 working days and below before the start of the programme is subject to a cancellation fee of 100% of the course fees. If the participant fails to attend the programme, the full course fees are payable. However, replacement can be accepted at no additional cost.

10% discount is applicable for registration of three (3) or more participants from the same organisation and of the same billing source.

The FMM Institute reserves the right to change the facilitator, reschedule or cancel the programme and all efforts will be taken to inform participants of the changes.

For further enquiries, please contact: Ms Ravathi/Pn Hafifah, FMM Institute

Tel: 03-62867200

Fax: 03-62756064/62776712

* Visit us at www.fmm.edu.my

REGISTRATION FORM

**UNDERSTANDING AND IMPLEMENTING THE
AUTONOMOUS IMPLEMENTATION IN TPM AND 5S**

FMM Institute Kuala Lumpur

The Manager
FMM Institute
Tel: 03-62867200
Fax: 03-62776712 / 62756064

Please tick () accordingly:

- PSMB Scheme**
SBL
Non-Contributor
Require vegetarian meal
Yes
No
April 4-5, 2011
November 14-15, 2011

Dear Madam,

Please register the following participant(s) for the above programme.
(To be completed in BLOCK LETTERS)

1	Name	Designation	E-mail
	_____	_____	_____
	Nationality	IC No.	
	_____	_____	
2	Name	Designation	E-mail
	_____	_____	_____
	Nationality	IC No.	
	_____	_____	

(If space is insufficient, please attach a separate list)

Enclosed cheque/bank draft No. _____ for RM _____

being payment for _____ participant(s) made in favour of the **“FMM Institute”**.

Submitted by:

Name: _____

Designation: _____ E-mail: _____

Company: _____

Address: _____

FMM Membership No.: _____ My Corporate Identity No.: _____

Tel No.: _____ Fax No.: _____ Date: _____