

COATINGS INSPECTION

INTRODUCTION

This 4-day training course consists of classroom lectures, case studies and knowledge assessment. A logbook will entail participants' on-the-job experience attained during their project assignments and this logbook will be submitted to the Institute of Materials Malaysia (IMM) for recertification.

COURSE OBJECTIVES

It aims to provide participants with the knowledge and skills to efficiently and effectively:

- Supervise the preparation of substrates prior to painting
- Specify protective paint/coating systems to a variety of substrates
- Supervise the applications of painting coatings
- Conduct inspections and quality control to satisfy government, industry and union minimum standards
- Communicate in written form

COURSE CONTENTS

- Corrosion Fundamentals
- Paint Technology
- Surface Preparation
- Application of Paints
- Coating Selection
- Coating Failure
- Coating Repair and Maintenance
- The Use of Test & Measuring Equipment
- Safety & Quality Assurance
- The Role of a Coating Inspector

WHO SHOULD ATTEND

Coatings Inspector, Paint Applicators, Blasting & Paintings Supervisors, Paint Manufacturers, Paint Specifiers, Corrosion Engineers, Manager and all involved in the maintenance, design and specification of painting.

RESOURCE PERSON

Lim Wai Bin earned his Bachelor of Science in Chemistry in 1976 and is a fellow member with the Institute of Materials Malaysia. He has worked in many companies including MNCs such as Jotun (M) Sdn Bhd, Jotun Ocean Paint, China, Elementis Specialist Inc. to name a few. Over the years, Wai Bin has done a vast amount of projects which includes participating in Sarawak Shell Pioneer test program using Glassflake Polyester, single coat protection for maintenance of all steel structures of TUKAU-A off-shore platform and test program for Caltex Sumatra, Indonesia; using 2-coat surface tolerant epoxy/PU system in 1997. He has conducted training in Paint Seminar for China Shipping, Corrosion Protection and Intumescent Fire Rated Coatings for SSP Consulting Engineers and many more.

Duration
4 days

SSTC Member
RM 5,618.00

Non SSTC Member
RM 5,724.00

SME
Training Grant
RM 1,717.20

*all rates are inclusive
of 6% GST

For more information or registration, contact:

Sabah Skills & Technology Centre

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