

## BLASTING & COATING SUPERVISOR

### INTRODUCTION

There is an increasing demand for trained blasters and painters qualified to undertake the additional responsibilities of supervisors in blasting and painting. This course is to upgrade these blasters and painters who wish to gain advance skills in surface preparation and paint application qualify for the Blasting and Painting Supervisor Certificate issued by IMM.

### COURSE OBJECTIVES

The training aims to provide participants with the knowledge and skills:

- To understand the fundamentals of corrosion
- To understand how protective coatings can effectively control corrosion
- To prepare various substrates to be coated
- To apply the right coats of paints
- To effectively monitor blasting and paintings

### COURSE CONTENTS

- Corrosion Fundamentals
- Paint Technology
- Surface Preparation
- Corrosion Control by Protective Coatings
- Quality Control, Inspection and Monitoring
- Coating Defects
- Application of Paints
- Management of Painting Projects
- Health, Safety and Environmental Issues

### WHO SHOULD ATTEND

Blasting and coater supervisors and blasters and coaters who wish to upgrade their knowledge and skills to a higher level of competency.

### 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  
2 days

SSTC Member  
RM2,862.00

Non SSTC Member  
RM2,968.00

SME Training Grant  
RM890.40

\*all rates are inclusive of  
6% GST

For more information or registration, contact:

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