

## Institute of Materials, Malaysia

### **IMM Coating Certification Scheme**

# **Certified Coating Inspector Level 1 & Level 2**

Code: CIL1/CIL2 HRDF claimable

Certified Coating Inspector Level 1 & Level 2 is to train and upgrade individuals in coating inspection and quality control.

This scheme will equip the graduate with the knowledge and skills to demand sufficient authority for his decisions to be recognized by both clients and controller.

#### **Objectives**

It aims to provide skills to efficiently and effectively:

- (1) Specify protective paint/coating system to a variety of substrates
- (2) Supervise the preparation of substrates prior to painting
- (3) Supervise the application of paint coating
- (4) Conduct inspections and quality control to satisfy government, industry and union minimum standards
- (5) Diagnose and rectify faults in paint coating and communicate in written form

#### Course content

- (1) Introduction to corrosion composition & manufacture of paints surface preparation
- (2) Application & storage of paints
- (3) Coating selection
- (4) Paint faults & coating defects test & measuring instrument safety & health
- (5) The role of a coating inspector
- (6) Painting specification

#### Course duration

**Level 1**: 4 days (Training and assessment)

Level 2: 1 day (Assessment)

#### Who should attend

The course is suitable for those persons who wish to begin a career in this field but have little or no experience and for painting inspector, painting supervisor, technicians, specifiers and engineers who desire to broader their knowledge in the use of protective paints and coating.

#### Pre-requisite(s)

Level 1: No previous nor experience required

**Level 2**: IMM Certified Coating Inspector Level 1 (or also known as IMM Certified Assistance Coating Inspector) with minimum 6 months working experience

#### Certificate

IMM Certified Coating Inspector Level 1 (or also known as IMM Certified Assistance Coating Inspector)

IMM Certified Coating Inspector Level 2 (or also known as IMM Certified Coating Inspector)



For course enquiries:
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