



PROTECTIVE COATINGS TECHNICIAN (BLASTING & PAINTING) TRAINING & ASSESSMENT CODE: PCT T

In collaboration with



This is a basic course that will give participants an understanding and exposure on the subject of Blasting and Painting, mainly in the Oil & Gas and Heaving Engineering Industry. Participants will also be exposed to the practical aspects of Blasting and Painting.

A comprehensive 5 days course that help to equip participant with knowledge and practice.

An assessment will be conducted to determine the competency trainees on the 5th day in accordance to the terms and conditions of the Institute of Materials, Malaysia (IMM) Protective Coatings Technician (Blasting & Painting) Competency Certification Scheme.

Course Fee

SSTC Member

RM 4,739.20

Non SSTC Member

RM 4,859.20

Fee inclusive:

6% GST, IMM Exam Fee,
IMM Membership,
1-year PRIMOS &
refreshments

**For more information
or registration, contact:**

088.496613/4

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Course Contents

- How to Read Product Technical Data
- Surface Preparation Techniques
- Paint Drying Mechanism
- Use of Volume Solid
- What is Mixing Ratio?
- Function of Thinner
- What Affect Drying Time
- Pot Life and Shelf Life
- Application Methods
- How to get Correct Wet Film Thicknes
- How to Minimize Wastage
- Common Site Defects and Remedy
- Quality Check and Inspection Tools
- Materials Safety Data Sheet (MSDS)
- Safety Precaution, Safety Health and Environment

Who Should Attend

The Training/Assessment & Certification Scheme is suitable for new workers with experience.

Certificate

IMM Certified Protective Coatings Technician Level 1 (Blaster) **OR**
IMM Certified Protective Coatings Technician Level 1 (Painter) **OR**
IMM Certified Protective Coatings Technician Level 2 (Multi-Skill)

Course Duration

5-days
Day 1 – Theory on Blasting
Day 2 – Practical Training on Blasting
Day 3 – Theory on Painting
Day 4 – Practical Training on Painting
Day 5 – Theoretical & Practical Assessments