



INSTITUTE OF MATERIAL, MALAYSIA

IMM Coating Certification Scheme

Certified Blasting and Painting Supervisor

Code: BPS

HRDF claimable

There is an increasing demand for trained blasters and painters qualified to undertake the additional responsibilities of supervisor in blasting and painting. This course is to upgrade these blasters and painters who wish to gain advanced skills in surface preparation and paint application quality for the Blasting and Painting Supervisor

Reference standards (reference used shall refer to the latest published document):

- TBA

Who should apply

Blasting and Painting supervisor and; Blasters and Painters who wish to upgrade their knowledge and skills to another level of competency.

Objectives

To assess the following knowledge and skills:

- To understand how protective coating can effectively control corrosion
- To ensure surface preparation is properly carried out
- To ensure proper application of paints and awareness of coating defects
- Understanding the role of the Blasting and Painting Supervisor

Examination topics

- Fundamentals of protective coating for corrosion protection
- Surface preparation good practice control, coating handling and application
- Coating degradation, defects and failures
- Conversion and calculation
- Health, safety and environment issue
- Role and responsibilities
- Human relations

Examination format

25 multiple choice questions

Examination duration

1 hour

Examination fee

As specified on the IMM website.

Candidate's criteria

Candidate should have valid Certified Protective Coating Technician Level 2 (Multi-Skill) and minimum six (6) months of documented working experience after obtaining IMM PCT Level 2 certification or equivalent qualifications.

Pre-requisite training

A candidate without experience is required to attend IMM approved/recognized training course which prepares and provides comprehensive guidance and practice aligned to the topics covered in the examination.

A candidate with experience is encouraged to attend IMM approved/recognized training course.

Criteria for certification

Pass in the examination with a minimum 70%

Certificate awarded

IMM Certified Blasting and Painting Supervisor

Validity period of certificate

5 years

Re-sit of examination

A candidate who had failed in one or more of the examination parts can apply to re-sit for the failed component(s) of the examination within a year from the date of the first examination. The candidate shall have to pay the full examination fee for the re-sit and without the need to attend any pre-requisite training course.

Information on re-certification

6 months prior to the expiry of certification (at the end of the 5th year of certification), the candidate can apply for re-certification for another 5 years by

- providing proof to IMM that he/she has been employed in a related profession; and
- attending the relevant Refresher Course for certification (if any).

Prior to the expiry of the 5-year re-certification (at the end of the 10th year of certification), the candidate can continue to be certified for a further 5-year period by

- providing proof to IMM that he/she has been employed in a related profession; and
- attending the relevant Refresher Course for certification (if any).

The candidate must re-sit the certification examination if he/she has been out of the profession for more than 18 months continuously during the 5-year certification or re-certification period.