



Knowledge Requirements Introduction

Protective Coatings Applicator

The knowledge requirements detail the training units for the following disciplines of personnel:

- ❖ Protective Coating Applicator
- ❖ Abrasive Blast Cleaning Operator
- ❖ Spray Painter

This training meets the requirements of SSPC-ACS 1 / NACE no.13.

The knowledge requirements detail the training units for each discipline and the specific unit objectives. The knowledge will detail, if the unit has:

- ❖ Theoretical training units only
- ❖ Practical training units only
- ❖ Both theoretical and practical training units

Third Party Practical Training and Assessment

The following units do not have practical assessments theoretical training is an overview only as third party training has to be conducted by specific accredited organisation.

- ❖ First Aid
- ❖ Confined Space
- ❖ Erecting and Dismantling platforms
- ❖ Access platforms

Theoretical - Class room training

Practical - The practical training and assessment must be conducted in a blast paint workshop environment. The times allocated (minutes) are the minimum times and can be longer

PRE-REQUISITE REQUIREMENTS

There are a number of pre-requisites that are required prior to the student conducting the course and becoming certified.

If the candidate has no prior experience within the Coatings Industry an orange certificate will be used until the candidate can demonstrate a minimum of 1600 hours of supervised activities in the protective coatings industry. Once this work is verified a bronze certificate will be issued.

CERTIFICATE	PRE-REQUISITE REQUIREMENTS
Orange card	No coating application experience required
Bronze card Protective Coatings Applicator	The candidate must have worked in the protective coatings industry for more than 1600 hours. Duties could include protective coatings application, spray painting or abrasive blast cleaning
Silver card Abrasive Blast Cleaning Operator	The candidate must have successfully completed the Bronze card
Silver card Spray Painter	The candidate must have successfully completed the Bronze card
Gold Card Abrasive Blast Cleaning Operator and Spray Painter	The candidate must have successfully completed both Silver cards