



Corrosion and Coating Basics

An introduction to protective maintenance for Ship Officers, Marine and Technical Department Staff



AIM OF THE COURSE

COURSE LEARNING OBJECTIVES

Upon completion, successful participants will be able to:

- Diagnose cause of corrosion on damaged areas
- Assess substrate preparation adequacy
- Predict consequences from inadequate substrate preparation
- Compare various coating products and decide on suitability for a specific job
- Calculate amount of material necessary for a job
- Calculate man-hours for a job
- Estimate pot life and curing times related to temperature and humidity
- Decide on how much substrate preparation to do according to available time (voyage or weather restrictions)
- Make significant economy on coating material and work

This course aims to provide Ship Officers, Office Staff and dry-docking superintendents with the necessary skills and tools to address coating and maintenance issues.

Who would benefit?

Senior Officers, dry docking superintendents, purchasing department staff.

Duration: 1day 09:00-17:00

Place: Conducted online

Presentation Language: Greek and/or English **Course Material:** English

Tutor: Captain C. Chrysostomidis, Training and Owner Assistance Manager, BVS IMEA Zone

