

Anti-Fouling Systems

Delivery Method: eLearning || Duration: 1 hour || Course Fee: 200 €

Category: Class & Statutory

Available languages: English

Certificate

On completion of the training program, the student will be awarded:

- A Certificate of **Anti-Fouling Systems**, issued by Bureau Veritas Solutions Marine & Offshore.

The Certificate of **Anti-Fouling Systems** is obtained after completing the course and passing the online test.

Presentation

This training course provides a general overview of the requirements of the AFS Convention and the anti-fouling systems used for new constructions and during ships operational life.

Who the course is for

The course **Anti-Fouling Systems** is aimed at anyone interested in understanding the requirements established by the AFS Convention concerning the removal or sealing of non-compliant anti-fouling systems and the use of compliant anti-fouling systems. This may include Ship Managers, Technical Superintendents, Ship Masters, Officers and Seafarers; Offshore Units Operators and Technical Staff, Shipyards Technical Staff; Surveyors; P&I and/or Insurance Inspectors; Etc.

Objectives

On completion of the training, students will be able to:

- Understand the aim of the anti-fouling systems and their impact on the environment.
- Know the requirements of the AFS Convention.
- Be familiar with the applicable documentation and related certificates.

Program

- What is fouling and how do anti-fouling systems work
- Influence on the environment
- Composition of anti-fouling systems
- The AFS Convention and regulations
- Applicability of AFS Convention for new and existing ships
- Regulation (EC) No. 782/2003
- Survey and certification
 - Types of surveys
 - Scope of Initial surveys for new and existing ships
 - Other surveys
 - Certificate issuance
 - The validity of the IAFS Certificate
 - Type approval certificates