

## Load Lines

Delivery Method: eLearning || Duration: 2 hours || Course Fee: 280 €

Category: Class & Statutory

Available languages: English

### Certificate

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

- A Certificate of **Load Lines**, issued by Bureau Veritas Solutions Marine & Offshore.

The Certificate of **Load Lines** is obtained after completion of the course and passing the online test.

### Presentation

This training course provides a general overview of the requirements of the International Load Lines Convention and the conditions of assignment of load lines.

### Whom the course is for

The course **Load Lines** is aimed at anyone interested in understanding the requirements established by the International Load Lines Convention. 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:

- Know the general requirements of the International Load Lines Convention and understand the conditions of assignment of load lines.
- Know the different types of surveys; understand the scope of each survey and the certificates, records and documents associated with the Load Lines Convention.
- Know the most common deficiencies and PSC detainable items in connection with the Load Lines Convention.

## Program

- History of Load Lines Convention
- Purpose of the Convention
- Definitions
- Freeboard calculation
- Load line marks
- Conditions of assignment
  - Information to be supplied to the Master
  - Doors
  - Cargo and other hatchways
  - Machinery space openings and miscellaneous openings
  - Ventilators and air pipes
  - Scuppers, inlets and discharges
  - Scuttles and windows
  - Freeing ports
  - Protection of crew
  - Special conditions of assignment for Type A ships
- Special requirements for ships assigned with timber freeboards
- Certificates, records and other documents
- Scope of Load Line surveys
  - Initial survey
  - Annual survey
  - Renewal survey
- Common PSC deficiencies related to Load Lines
  - PSC statistics
  - Detainable deficiencies