

WORK BOAT HANDLING COURSE



TARGET GROUP

This course has been specially designated for the personnel working on the heavy-lift's work boat. It has been made for the improvement of their safety awareness and understanding of the behaviour of the boat in the water.



OBJECTIVES OF THE COURSE

After completing of this course the participants will be able to:

- Depart and approach a vessel;
- Launch and recover the boat taking into account the current;
- Maneuver between the vessels and cargo;
- Communicate using portable UHF radio stations;
- Coordinate the correct embarkation and disembarkation of the persons to and from the ship;
- Evaluate the possible risks during operations;
- Moor and unmoor the mooring lines to or from the tug.



COURSE CONTENTS

The Training course covers the following topics:

- Introduction and safety
- Practical exercises in departure/approach from/to the vessel
- Launching and recovery of the boat
- Maneuvering between the buoys, maneuvering in the water flows
- Radio communications
- Mooring/unmooring operations
- Theory of the propeller operation principles, of the maneuvering
- Safety precautions and personnel's responsibility

COURSE DETAILS.



This course is suitable for seafarers who are about to work on a work boat designated for heavy-lift operations.

DURATION OF THE TRAINING COURSE



The duration of the Work Boat handling training course is 2 working days.



THE COURSE PROGRAM

DAY 1

- Course introduction. Launching of the boat taking into account the current (practice)
- Departure from the vessel (practice)
- Approach to the vessel (practice)
- Maneuvering between the buoys (practice)
- Radio communications (practice)
- Debriefing. Boat operations (theory):

DAY 2

- Embarkation and disembarkation of the persons to/from ship (practice)
- Approach to a fast moving vessel (practice)
- Maneuvering in the water flows (practice)
- Mooring and unmooring in the operations with the tugs (practice)

- Final practical exercise:
 - Departure from the vessel;
 - Approach to the vessel;
 - Pass the mooring line to the tug;
 - Maneuvering in the water flows;
 - Communication boat-ship-tug;
 - Approach to the vessel and recovery of the boat in the current.
- Debriefing (theory)

Note: during training course theoretical lessons are given using PowerPoint presentations, practical tasks are conducted using different equipment: fast rescue boat (with outboard engine – 225 HP) or with Water Jet and launching davits, dry suits, lifejackets, FRB's equipment, full mission bridge simulator (model: fast rescue boat with 2 engines), etc.