

# SHIP SIMULATOR & BRIDGE TEAMWORK

05 SSBT

SHIP & CARGO HANDLING



The future of  
world class  
seafarers

## ACCREDITED BY MARITIME TRAINING COUNCIL

This course is based on IMO Model Course 1.22. It essentially deals with the principles and practices of passage planning, keeping safe navigational watch, use of bridge resources, and team management and consists of various practical exercises with the use of full mission bridge simulator.

**COURSE AIMS & OBJECTIVES:** This course aims to provide participants with a comprehensive understanding of bridge safe watchkeeping principles, passage planning and bridge team organization & management.

Those successfully completing the course should gain experience in handling ships under various conditions in a simulated environment, which, in effect, will consequently enable them to effectively contribute to the bridge team during ship maneuvering in normal and emergency situations.

**COVERAGE / PROGRAM FOCUS:** Emphasis of instructions, training and exercises deals with the following:

- Review of Basic Principles
- Standard Maneuvers
- Wind and Current Effects
- Shallow-Water Effects
- Bank Channel and Interactions
- Anchoring
- Planning and Carrying out Voyage

**METHOD:** The conduct of the training shall be a balance between lectures/discussions and series of simulation exercises using Full Mission Bridge Simulator.

**ENTRY REQUIREMENT / TARGET GROUP:** Entry to this course is open to all Masters and Deck Officers. For those who graduated before year 2002, it is mandatory that they have completed relevant training in *Radar Observation and Plotting*. Additionally, thorough understanding of the Collision Regulations (Rules of the Road) is essential.

**COURSE CERTIFICATE:** A Certificate of Completion is given to each participant who satisfactorily fulfills the Course.

## DURATION:

1 Week

(5 Days: 0830H – 1600H)

## 2012 DATES:

1. Jan 09 – 13
2. Jan 30 – Feb 03
3. Feb 20 – 24
4. Mar 12 – 16
5. Apr 16 – 20
6. May 07 – 11
7. May 28 – Jun 01
8. Jun 18 – 22
9. Jul 02 – 06
10. Jul 23 – 27
11. Aug 13 – 17
12. Sept 03 – 07
13. Sept 24 – 28
14. Oct 15 – 19
15. Nov 05 – 09
16. Nov 26 – 30
17. Dec 17 – 21

## COURSE CONTRIBUTION:

USD 874.00

(NSA Member)

USD 972.00

(Non-NSA Member)

*Inclusive of course materials/handout*



Register

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