



### 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)

### 2011 DATES:

1. Jan 17 – 21
2. Jan 31 – Feb 04
3. Feb 07 – 11
4. Feb 21 – 25
5. Mar 07 – 11
6. Mar 21 – 25
7. Apr 04 – 08
8. Apr 25 – 29
9. May 09 – 13
10. May 23 – 27
11. Jun 06 – 10
12. Jul 04 – 08
13. Aug 01 – 05
14. Aug 15 – 19
15. Aug 29 – Sept 02
16. Sept 12 – 16
17. Sept 26 – 30
18. Oct 10 – 14
19. Oct 24 – 28
20. Nov 07 – 11
21. Nov 21 – 25
22. Dec 05 – 09

### COURSE

### CONTRIBUTION:

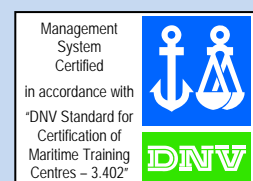
USD 874.00

(NSA Member)

USD 972.00

(Non-NSA Member)

*Inclusive of course  
materials/handout*



## Register

ADDRESS: Norwegian Training Center-Manila Gate 2 TESDA Complex, East Service Road, Taguig City, Philippines 1634

TRUNKLINE NO: (632) 812-07-42 | FAX NO: (632) 812-67-28 | WEBSITE: [www.ntcm.com.ph](http://www.ntcm.com.ph) | EMAIL: [ntcm.registrar@ntcm.com.ph](mailto:ntcm.registrar@ntcm.com.ph)