

IMO Model Course 1.22 – Ship Simulator and Bridge Teamwork

Objective

The Ship Simulator & Bridge Teamwork Course focuses on behavioral dynamics and team work between deck officers in the use and coordination of knowledge, experiences and available resources to achieve a high standard of safety at sea. It also touches on positive attitude change to reduce management error.

Who Should Attend

Senior and junior Deck Officers would find this course extremely useful. Officers working as a team onboard ship are encouraged to come as a team for maximum learning benefits.

Course Outline

- Bridge Team Principles
- Principles of Ship Handling
- Collision Regulation
- Simulator Exercises covering familiarization in Open Sea
 - Application of bridge teamwork principles during normal navigational watch keeping
 - Application of Shiphandling Skills (Effects of current, wind, shallow water effects)
 - Navigational Watch Keeping Requirements
 - Handling of Emergencies
 - Application of bridge team work principles
 - Simulator Exercises: Collision avoidance in difficult situations and traffic conditions and Application of Collision Avoidance
- Case Studies and Discussions

Course Methodology

Besides training exercises conducted at the Full Mission Shiphandling Simulator, there would be classroom lectures, group workshops together with practical case studies.

Duration / Venue

8.30am – 5.30pm, 3 days
 Integrated Simulation Centre of Singapore, MPA
 500 Dover Road, Singapore 139651
 (Next to Block T1A, Singapore Polytechnic)

Course Fee (+7% GST)

Non SMOU Members		SMOU Members		
Normal Rate	Special Rate	Up to 3 years	Between 3 – 5 years	Above 5 years
\$ 1,070.00	\$ 963.00	\$ 856.00		

Enquiries

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