

BRIDGE TEAM MANAGEMENT (BTM)



Course Objective:

Bridge team management course at Advance Maritime Training Institute (AMTI) is designed in line with IMO Model Course 1.22 and STCW 2010 requirements. The ship maneuvering simulator base course aims and focuses on practical voyage planning, effective bridge watch keeping, optimization of resources, skilled handling of bridge equipment and dealing with contingencies, enhancing safety of navigation. The course directs to bring a positive attitude change in the participants that targets at reducing management errors. The participants benefit by learning better team work between the bridge and engine room resources, enhancing their skills in behavioral dynamics, improved co-ordination of knowledge, experience and available resources to achieve high standard of team management and navigation safety.



Course Features:

- ▶ The course is conducted vide simulator exercise carefully planned and designed by our Simulator team.
- ▶ Each Simulation exercise is monitored by our experienced faculty members and industry experts including master mariners and chief engineers.
- ▶ Lectures are supported by Case studies, group discussions and role play exercises.

Course Details:

Duration : 5 days
Every Monday to Friday

Venue: AMTI, Gurgaon

Course Contents:

The course is based on guidelines as per IMO Model course 1.22 and STCW 2010 further emphasizing on:

- Voyage planning
- Principles of Bridge team management
- Principles of ship handling and standard maneuvers
- Effects of wind, tide, currents and shallow water
- Simulation Exercises—Anchoring, Berthing, Navigation in congested waters, collision avoidance
- Attitude and Management Skills, Cultural awareness, Communication, Leadership, Stress and Fatigue, Judgment and decision making, Error Chain
- Principles of navigational watchkeeping
- Handling of emergencies
- Case Studies

Suggested Target Group:

Pilots, Masters and officer of the watch (OOW)

Course Methodology:

Highly interactive classes, practical team exercises, full fledged simulation exercises, case studies and CBT

We will be pleased to undertake company specific training programmes and customized training programmes. For queries email to ops@amti.in