



Ship Handling and Command (SHC)

Duration: Four days

Conducted at: Mumbai

The course prepares prospective candidates, short-listed by Customers for promotion to Master rank, by providing them knowledge of their roles and responsibilities, on-board management, and enhance ship handling skills.

Objective:

After completion of the course, the candidate will be able to,

- 1. To enable participants to develop their skills and understanding of the principles and practices of ship handling, with an emphasis on emergency procedures and manoeuvres, including steering & engine failures.
- 2. Demonstrate Berthing & Un-berthing in different environments & conditions. Use of tugs and importance of their positions.
- 3. Demonstrate Navigation with Pilot on board & Master Pilot Information Exchange.
- 4. State Master's role and responsibility as per company's requirements.
- 5. State the Understanding of various International, Flag state and Port state regulations.
- 6. State the Understanding of Charter parties' obligation for improving ships business related to cargo. Seaworthiness and damage to own vessel/third party property.
- 7. State the Interpersonal relations like Leadership, Communication, & Motivation of Ship Staff.
- 8. Carry out Planning of shipboard maintenance and its importance.
- 9. State and use engineering knowledge (Bunkering, critical equipment, Emergency operation of engine).

Subject Areas:

- Demand & expectations of various parties, ship owner, charterer, ship manager, ports & terminals, flag state, port state, underwriter and classification societies.
- Maritime legislation, Legal authority of Ship Master and overriding authority
- Working of H&M insurance & P+I club.
- Voyage bunker planning exercise
- On board management for efficient and effective working Charter party terms (inclusion and exclusions with reference to legal and commercial implications) Discussion on LAYCAN, NOR, note of protest, B/L, LOI, COGSA, Salvage and towage contract.
- Loss prevention measures
- Surveys and certification
- Interaction with the manning department and on board crew documentations
- Controls of spares, stores, provisions, bond.





- 240⁰ Full mission bridge simulator
- Chart room stocked with chart and publication for real practice
- Instructor to participant communication
- Mooring station
- Radar station
- VHF
- Sound effect
- Upgraded ice navigation class

Eligibility:

This course is for certified navigating officer of any rank, preferably chief officers just prior to promotion as Master.