



### Specialized Training Programme on Chemical Tanker Operations (CHEMCO)

**Duration & Recognition:** This is a 12-day course approved by the D G Shipping, India, Maritime & Port Authority (MPA), Singapore and Liberia.

**Conducted at:** Mumbai & Lonavala

#### Objective:

This course provides understanding of safety on chemical tanker, pollution prevention, operational practice and obligation under applicable laws and regulations for masters, chief engineers, officers and any other person with immediate responsibility for the loading, discharging and care in transit or handling of cargo. It comprises of a specialized training programme appropriate to their duties. The course takes full account of section A-V/1 of the STCW Code adopted by the International Convention on Standards of Training, Certification and Watch Keeping for Seafarers 1978, as amended in 1995.

#### Subject Areas:

- A. Regulations and codes of practice
- B. Hazards and safety measures
- C. Design and equipment of chemical tankers
- D. Cargo characteristics
- E. Ship operations
- F. Repair and maintenance
- G. Emergency Operations

#### USP:

- 1 Exact replica of Stainless Steel Chemical Tank with operational FRAMO pumps and all other fittings
- 2 Chemical Laboratory to conduct Wall Wash Test post tank cleaning
- 3 Liquid Cargo Handling simulators

#### Eligibility:

This course is open to seafarers who have completed a shore based Advanced Firefighting course approved by the administration, and who have relevant experience appropriate to their management level duties on chemical tankers, as stipulated in STCW.