



SAMUNDRA INSTITUTE OF MARITIME STUDIES (SIMS)

Graded A1 outstanding with 97.8% marks (Top amongst Maritime Institutes in India), obtained in the inspection conducted by the Government-recognised independent body ClassNK, Japan (Nippon Kaiji Kyokai) – largest classification society in the world



ADVANCED SAFETY TRAINING ON CHEMICAL TANKER TYPE - II (ASCT - II)

DURATION: 3 Days

CONDUCTED AT: SIMS Mumbai

OBJECTIVE: This course is primarily intended to familiarize deck officers with the cargo handling on board a Type II chemical tanker. Our focus here is to enhance the candidate's knowledge about personal safety and safe tanker practices on Type-II chemical tankers. The course involves practical training in our TANK ROOM and on completing the course the trainees will be able to demonstrate correct loading / discharging techniques, proper cargo watch-keeping and hazard mitigation. The course adds value to the Indian Administration approved courses such as "Chemical Tanker Familiarization" (CHEMFAM) and the "Specialized Training Programme on Chemical Tanker Operation" (CHEMCO) which are also conducted here..

SUBJECT AREAS:

- Material Safety Data Sheet (MSDS) Sheet
- IBC code and MARPOL Regulations
- Chemical tanker operation & Cargo Watch keeping
- Special cargo care
- Safety management
- Cargo planning
- Tank cleaning
- FRAMO cargo pumping system

USP:

1. A practical course conducted using our TANK ROOM facility in addition to classroom lectures
2. The course covers all the safety aspects related to type II chemical tankers for a joining officer.

ELIGIBILITY: Persons joining as a Master, Chief Officers and senior second officers on chemical tankers