



IDESS Maritime Centre (Subic) Inc.

Liquid Cargo Handling Simulator Course

Description:

The Liquid Cargo Handling Simulator is manufactured by L3-MPRI. Capable of realistically performing almost every operation concerning liquid cargo and other procedures carried out on board a tanker. The LCHS is able and capable of delivering and meeting the demands and requirements of the industry for a liquid cargo handling simulator training, thereby enhancing the ability and understanding of those who will undertake the training programme using the said simulator.

Currently the LCHS includes, but not limited to, the following ship models:

- Double Hulled Suez Max – Crude Oil / Product Tanker
- Double Hulled 19,000 DWT – Crude Oil / Product / Chemical Carrier
- F.P.S.O. – Forward Turret

The course aims to provide guidance and practical experience for Ship's Officers with immediate responsibilities in handling of the liquid cargoes particularly in loading, discharging, care in transit, tank cleaning, inerting and gas freeing operations. It also aims to develop and improve the skills and confidence of the participants regarding cargo handling operations, and consequently improving their performance and reliability onboard their assigned ships.

Objectives:

At the end of this training course, participants will be able to:

- Proficiently carry out different cargo operations on tankers meeting all the required procedures set out in the standards (varying on the specific type of ship model required for training);
- And correctly apply appropriate contingency measures on various situations encountered in cargo operations and thereby preventing heavy fines and penalties in port.

Course Requirements:

A valid government ID

General Tanker Familiarization or Specialized Training for Oil or Chemical Tankers course certificate

Preferably with at least one (1) year experience on board the above mentioned ships

Course Intake Limitation:

Maximum of 6 participants

Accreditation:

Panama Maritime Authority

Duration:

5 days