Scope
This course aims to impart the mandatory minimum requirements of the 1978 International Convention on Standards of Training Certification and Watchkeeping for Seafarers (STCW), as amended for knowledge, understanding and proficiency of marine deck and engineer officers in the operational and management levels as provided in Sections A-II/1, II/2, II/3 and in Tables A-III/1, III/2, and III/3, respectively, of the STCW Code for the function Controlling the Operation of the Ship and Care for Persons on Board.

This consolidated course covers the requirements of the International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocols of 1978 and 1997 (MARPOL 73/78) based on the technical content provided in Annexes I to VI.

Objectives
The trainees who successfully complete the course will make a safer and more effective contribution in “controlling the operation of the ship and care for persons on board” function and in complying with the provisions of the MARPOL 73/78 Convention.

In particular, the trainees shall be able to:
- discuss the objectives of MARPOL 73/78 Convention;
- understand the possible impact of pollution to the environment;
- explain how ships contribute in polluting the environment;
- explain responsibilities and obligations under international regulations aimed at preventing various forms of pollution by ships;
- demonstrate competence in preventing/controlling pollution appropriate to position held onboard; and
- introduce effective pollution management scheme.

Duration: 40 HOURS