Objective of the course

This course is primarily intended for Deck and Engine Officers who will be responsible for the over-all safety of the ship and its operation, welfare and safety of all personnel on board and avoidance of damage to the environment particularly the marine environment. However, Deck and engine ratings are targeted as well as they are also taking responsibilities of safety on board company ships.

Scope

The IMO Ballast Water Management Convention (2004) has been ratified and requires all ships to implement a Ballast Water Management plan. It involves an environmental responsibility for the shipping industry to put measures in place to avoid pollution through the transfer of non-indigenous bio species from one area of the world to another in the ship’s water ballast. This new two-day course is structured to provide industry professionals with an appreciation of the requirements and challenges associated with Ballast Water Management, and covers the well-publicized core issues of the problem of transporting invasive species in ships’ ballast water. The course will ensure that company and organizations officials are better prepared to implement and monitor the Convention. The Ballast Water Management (BWM) Convention (2004) is the eventual solution (in addition to some regional enforcement measures), and this course takes delegates through the Convention requirements, leading to streamlining the planning required for the implementation and monitoring of these requirements. The course also provides an outline of the main principles - and pitfalls - of the treatment technologies available for installation and use, as well as the issues of installation and retrofitting.

In addition, the course provides an overview of the key monitoring and compliance checks that will be conducted by enforcement authorities to ensure that vessels comply with the Convention requirements. Foreign and regional regulations are also likely to be in force alongside the Convention requirements, and the course covers the main foreign legislation and the key differences.

In our course is include the Update of the BWM Convention, including the incorporation of the amendments that have been adopted by the Marine Environment Protection Committee (MEPC) at its 72nd session(9 to 13 April 2018);

METHOD: Lecture, Presentation and Discussion with attendances

DOCUMENT REQUIREMENTS:
1) Seamen’s book (hard copy is needed)
2) Passport (hard copy is needed)
3) Certificate of Competence (COC)
4) Photo (1,5x1,5)