Updating Course for Officers in Charge of an Engineering Watch: Part A & B

Scope and Objectives
This training program entitled “Updating Course for Officers in Charge of an Engineering Watch” on seagoing ships powered by main propulsion machinery of 750 kW propulsion power or more was developed to comply with the requirements under paragraphs [4] and [5] of Regulation I/11 (Revalidation of Certificates) and in consonance with Regulation I/15 (Transitional Provisions) of the 2010 Manila Amendments to the 1978 International Convention on Standards of Training, Certification and Watchkeeping for Seafarers (STCW’78 Convention), as amended.

It intends to update the knowledge, understanding and proficiency of Officers in Charge of an Engineering Watch, who were certificated under the STCW’78 Convention, as amended in 1995, with the new competence requirements and revalidate their Certificate of Competency (COC).

Additionally, this training program covers certain KUPs leading to Management Level Marine Engineering competencies that are now incorporated in the new Bachelor of Science in Marine Engineering (BSMarE) curriculum to align and prepare the aforementioned Officers in taking the new management level course for marine engineering officers.

Duration = 287 Hours

PART A - 93 Hours
• \( F1 = 52 \text{ Hrs}; \)
• \( F2 = 15 \text{ Hrs}; \)
• \( F4 = 26 \text{ Hrs}. \)

PART B - 194 Hours
• \( F1 = 96 \text{ Hours} \)
• \( F2 = 66 \text{ Hours} \)
• \( F4 = 32 \text{ Hours} \)