

# MARINE ENGINEERING AUXILIARY MACHINERIES

## MEAM

### TECHNICAL/ENGINEERING



*The future of  
world class  
seafarers*

This course is designed for Junior Engineer Officers. It provides essential concept, technical knowledge and understanding of various auxiliary machineries that provide function and support toward safe and effective operation of vessel's main propulsion system.

**COURSE AIMS:** Upon completion of the course, participants should be able to develop a sound understanding and gain technical know-how in dealing with essential operational and maintenance tasks of auxiliary machineries associated with the main propulsion of a vessel.

**COVERAGE / PROGRAM FOCUS:** The course deals with the following subject & training areas:

- Pumps
- Heat Exchangers
- Air Compressor
- Oil Separator
- Marine Boilers
- Fresh Water Distilling Plant
- Bilge Water Separator
- Incinerator

**METHOD:** The course shall be conducted employing lectures with presentation. Group and cooperative-learning discussions are focused on solutions to problems commonly encountered on board. The use of CBT and/or engine room simulator shall be arranged accordingly.

**ENTRY REQUIREMENT / TARGET GROUP:** Entry to this course is open to all Junior Engineer Officer.

**COURSE CERTIFICATE:** A Certificate of Completion is given to each participant who satisfactorily fulfills the Course.

**DURATION:**

5 Days  
(0830H - 1600H)

**SCHEDULE:**

This course shall be conducted only upon request with minimum of five (5) participants.

**COURSE**

**CONTRIBUTION:**

USD 394.00

*Inclusive of course materials*



**Register**

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