

## **ME Engine Training Course with Simulator (MEETCS) - Face-to-Face**

Written by Yella Dimes Rico

Wednesday, 02 January 2019 03:26 - Last Updated Saturday, 30 December 2023 04:23

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in partnership with **K"K" LINE**  
Maritime Academy Philippines

# M.E. ENGINE TRAINING COURSE WITH SIMULATOR



**4 TRAINING DAYS**  
(1.5 DAYS LECTURE  
2.5 DAYS PRACTICAL)



**MAXIMUM OF  
10 TRAINEES  
PER SESSION ONLY**



**OPEN FOR MANAGEMENT  
AND OPERATIONAL  
LEVEL ENGINE OFFICERS**



**ENTITLED TO  
A CERTIFICATE  
OF COMPLETION**

### Simulator / Facility

This simulator is the real ME Engine Control System that are installed on board vessels built by Mitsubishi Shipbuilding (MES). To simulate the actual shipboard Main Engine Control Operation, electronic duplicate of the actual system is installed and interfaced with the actual ME Engine Control System. In this system the Main Engine actual operation can be demonstrated, operational parameters can be monitored, optimization of engine performance can be achieved. The simulated control system and main engine troubles can be injected.

### Reasons to Attend the Course

This course addresses the required knowledge, understanding and proficiency of the Function Maintenance for Marine Engineers at the Management and Operational Level as stated in Table A-III/2 of the Manila Statement of Intent. By participating in this training program, the participants will be able to experience the actual operation of the Main Engine Control System, perform actual trouble shooting and rectification, optimize engine performance, replace the Main Engine controller, overhaul Hydraulic cylinder unit and overhaul Engine Driven Hydraulic pump. Having completed the aforementioned, participants will become competent and confident to operate and maintain a vessel with an Electronically Controlled Marine Diesel Engine.

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## ■ Training Calendar