

## **Junior Engineer Training Course (JETC) - Face-to-Face**

Written by Yella Dimes Rico

Wednesday, 02 January 2019 04:01 - Last Updated Friday, 29 December 2023 09:24

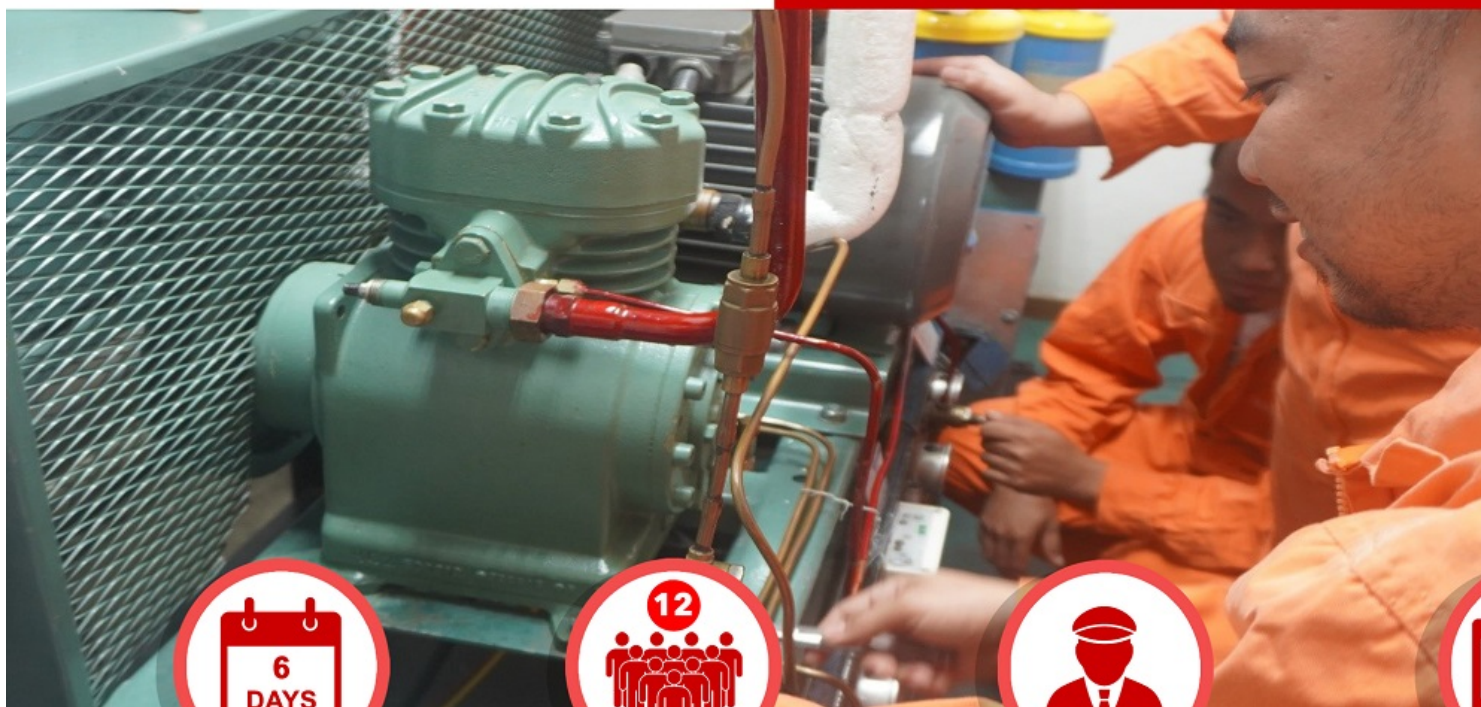
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in partnership with

**MAGSAYSAY**  
MAGSAYSAY TRAINING CENTER

# JUNIOR ENGINEER TRAINING COURSE



**6 TRAINING DAYS**  
(4 DAYS LECTURE  
2 DAYS PRACTICAL)



**MAXIMUM OF  
12 TRAINEES  
PER SESSION ONLY**



**OPEN FOR  
OIC-EW  
ENGINE OFFICERS**



**ENTITLED  
A CERTIFICATE  
OF COMPLETION**

### Simulator / Facility

For theoretical part of the course, lectures and demonstrations will be held in a classroom with set of visual equipment. While the practical exercises shall be demonstrated with the use of a full mission Simulator, Lab-volt and refrigeration will be used.

### Reasons to Attend the Course

This course is designed to upgrade and standardize the quality of Marine Engineer Officers at the to ensure the safe and efficient operation of ships. Upon completion of the course participants will be

- recognize structure and operation of marine diesel engine as main and auxiliary engine;
- demonstrate operation and proper control of steam plants and engine room auxiliary machines;
- understand and efficiently operate electrical devices and equipment including refrigeration plants, electro-hydraulic and pneumatic systems;
- understand the purpose and method of fuel management and correct handling of waste oil and
- demonstrate safe working practices within work environment and have a clear understanding accommodating authorities such as Port State Control and Classification Societies.

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- **Training Calendar**