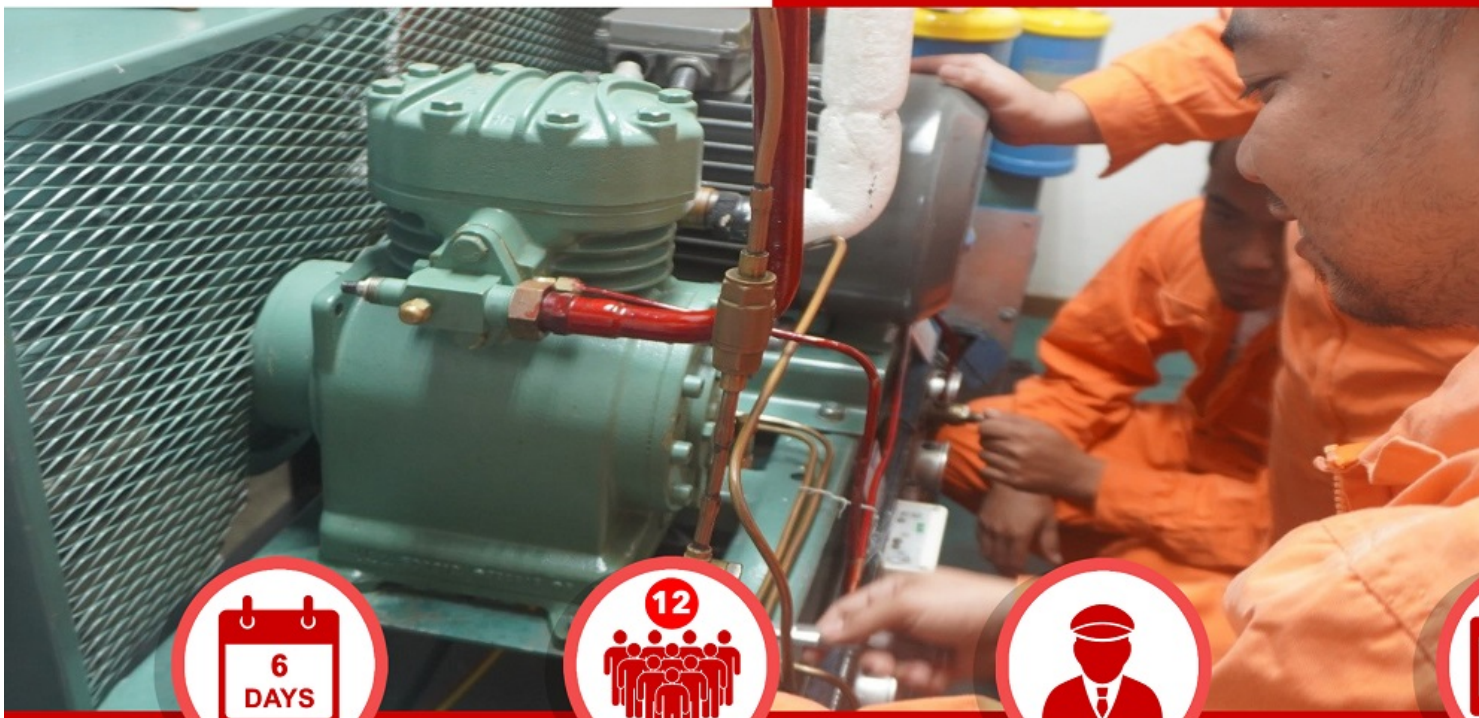
IMMAJ PJMCC

in partnership with MAGSAYSAY
MAGSAYSAY TRAINING CENTER

JUNIOR ENGI
TRAINING CO



6 TRAINING DAYS (4 DAYS LECTURE 2 DAYS PRACTICAL)

MAXIMUM OF 12 TRAINEES PER SESSION ONLY

OPEN FOR OIC-EW ENGINE OFFICERS

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Simulator / Facility

For theoretical part of the course, lectures and demonstrations will be held in a classroom with set o
visual equipment. While the practical exercises shall be demonstrated with the use of a full missi
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

- 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 machine
- understand and efficiently operate electrical devices and equipment including refrigeration pla
  electro-hydraulic and pneumatic systems;
- understand the purpose and method of fuel management and correct handling of waste oil an
- demonstrate safe working practices within work environment and have a clear understanding
  accommodating authorities such as Port State Control and Classification Societies.

- **Training Calendar**