

Marine Engineering Officer Class III (OEW) Work Shop Skills

Course Overview

The course is designed for Marine Engineers to meet the mandatory minimum requirements for knowledge, understanding and proficiency in accordance with the requirements of the STCW Code, relevant Section A-III and the Table A-III/1, for:

- Marine Engineering at the operation Level.
- Electrical, Electronic and Control Engineering at the operational level, and
- Maintenance and Repair at the operational level
- The course contents meet the requirements of the Maritime Education and Training Scheme and the workshop skills training as prescribed in chapter III of the STCW Convention Code;

After successful completion of the course the trainee will be able to:

- Select and use appropriate tools for fabrication and repair operations typically performed on ships
- Select and use hand tools and measuring equipment for dismantling, maintenance, repair and re-assembly of shipboard plants and equipment
- Select and us hand tools, electrical and electronic measuring and test equipment for fault finding, maintenance and repair operations
- Perform operation and maintenance of main and auxiliary and associated control systems

Function 1: Marine Engineering at Operational level To demonstrate Preparation, Operation, Fault detection and Damage prevention

Function 2: Electrical, electronic and control engineering at the operational level

Maintenance and repair of electrical system and equipment

UT-ENG-DMA-013



STANDARD

DMA



FREQUENCY

on demand



DURATION

105 Days



LANGUAGE

English/Myanmar



PRICING

Contact UT Admin



PREREQUISITES

Recognized
Engineering
diploma (or)
Degree. or High
school examination
with Mathematics
and Physics plus
seagoing service of
at least 30 months



VALIDITY

5 YEARS









Function 3: Maintenance and repair at the operational level

Appropriate use of hand tools, machine tools and measuring instruments for fabrication and repair on board

Maintenance and repair of shipboard machinery and equipment

Basic Engineering drawing