

## Nautical & Marine Engineering Courses

### **ECDIS GENERIC TRAINING COURSE (IMO MODEL COURSE 1.27)**

#### **INTRODUCTION**

The ECDIS Generic Training Course (referred to as 'Course' hereinafter) is designed in accordance with IMO Model Course 1.27 – Operational Use of Electronic Chart Display and Information System (ECDIS) – 2012 edition.

The Course fulfils the requirements of tables A-II/1, A-II/2 and A-II/3 of STCW code, as applicable to the use of ECDIS to maintain safety of navigation under the Manila amendments to the STCW78 (as amended).

The Course has been approved by Director (Marine), Maritime and Port Authority of Singapore (MPA).

#### **AIM**

This Course aims to provide the knowledge, skill and understanding of ECDIS and electronic charts required to safely navigate vessels whose primary means of navigation is ECDIS.

#### **OBJECTIVE OF COURSE**

Those who successfully complete this Course should be able to demonstrate sufficient knowledge, skill and understanding of ECDIS navigation and electronic charts to undertake the duties of a navigational watch officer defined by STCW code (as amended).

#### **COURSE COVERAGE**

The Course comprises of following modules:

- Elements of ECDIS
- Watchkeeping with ECDIS
- ECDIS Route Planning and Monitoring
- ECDIS Targets, Charts and System
- ECDIS Responsibility and Assessment

## **TRAINING METHODOLOGY**

The Course adopts the following methodology:

- Lectures
- Demonstration
- Simulator Exercises
- Assessment

**DURATION:** 5 Days

**COURSE FEE:** SG\$1,177.00 (inclusive GST) per participant (MCF subsidy is available for Singaporeans and PRs)

**CLASS SIZE:** 4 (min) to 5 (max) participants per class.

**CONTACT US:** Please contact Ms Lee Pei Leng for enquiries and quotation on the Course.  
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