



OPERATORS COURSE FOR GMDSS Non-Restricted

Introduction

This training involves a combination of theory and practical lessons using GMDSS radio simulators, covering practical applications in the areas of Radio regulations and procedures relating to Safety of Life at Sea (SOLAS). The General Operators Certificate (GOC) is the highest level of GMDSS radio operator qualification and is suitable for professional mariners performing navigation watch duties on SOLAS size vessels that are equipped with GMDSS equipment. The training enables participants to gain detailed practical knowledge of the equipment of ship stations including digital selective calling (DSC), the principles of telex over radio, and to inmarsat systems. Participants will be introduced to the operational procedures and practices and the exchange of communications relevant to the safety of life at sea.

Objectives

The aim of the course is to prepare participants by providing the theoretical and practical training to enable them to be qualified to perform radio duties on board GMDSS equipped ships that can operate in any of the GMDSS sea areas (A1-A4).

Outline

This course content will cover the following areas.

1. General purpose and basic features of the Maritime Mobile Service
2. Concept of the Global Maritime Distress and Safety system
 - System concept
 - Regulation
3. Practical knowledge, operational characteristics and ability to use the GMDSS Sub-System equipment of a Ship station.
 - Ship station equipment
 - Survival craft radio equipment
 - Navtex
4. Distress, Safety and Routine communication procedures in the GMDSS.
 - Distress, Urgency and Safety Communications.

- Operational procedures for General Communication.

Course Outcomes

After successfully completing the course, the qualified person will be able to perform radio communication duties on board GMDSS equipped vessels. The qualification is STCW endorsed and permits the holder to operate the radio installation on GMDSS compliant/compulsorily equipped vessels operating in any of the GMDSS sea areas (A1-A4).

Pre-requisite

This course framework requires some knowledge of maritime radio communication practice, working knowledge of English and basic computer skills.

Training Facilities

Classroom with required facilities to provide GMDSS simulation exercises.

Certificates

On successful completion of the course and passing all assessments, a General Operators Certificate (GOC) which is approved by NICTA and NMSA will be issued to candidates, certifying that the holder of the certificate satisfies the requirement of section A-IV/2 of the STCW Convention and Code as amended.

Miscellaneous

Candidates attending this training must be 100% in attendance.

Training Details and Costs

- Duration:** 10 days (2 weeks)
Time: 08.00am to 04.00pm
Tuition Fees: TBA
Venue: PMTC, Konedobu
Min number of persons: 10 persons

For further information please contact:

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