

GLOBAL MARITIME DISTRESS AND SAFETY SYSTEM (GMDSS)

INTRODUCTION

This DG Shipping approved course is based on guidelines issued by the Ministry of Communications (Department of Telecommunications), Govt. of India; vide their Gazette Notification dated 6th of July, 1998 and M.S. Notice No. 20 of 1998 issued by the Directorate General of Shipping

Subsequently, course curriculum was revised to comply with Ministry of Communication's Office Memorandum No. P-14036/01/2009-COP dated 21/4/2010 which became necessary due to changes in the examination pattern and re-approval to run this course was granted after joint inspection conducted by the MoC and D.G.Shipping.

OBJECTIVE

A trainee successfully completing this course will acquire competence to the requirements of STCW Code Section A-IV/2 and will be able to efficiently carry out all GMDSS Radio communication functions on board vessels trading in any sea area.

GMDSS (GOC) Provisional Certificate is issued by the MoC& IT immediately upon clearing the examination and GOC hardcover is issued within 6 months of passing.

DETAILS

Duration	: 12 working days
Eligibility	: 10+2 (or Equivalent) with Physics and Maths From a Recognized board or a valid CoC or Valid CoP
No. of Participants	: 12
Course Facilitator	: Marine Radio Officers with Considerable experience and Valid GMDSS (GOC)
Course Venue	: ARI, Delhi



FEATURES

1. Radio Communication – Terrestrial and Satellite
2. Radio Regulations; Certificates
3. Distress, Urgency and Safety Procedures
4. Operational procedures for GMDSS Sub-Systems
5. Retrieval / Usage of required information from ITU publications and ALRS Volumes.
6. Detailed practical training on the simulator for the operation of VHF and MF/HF Digital Selective Calling (DSC), VHF R/T MF/HF SSB Radio, INMARSAT-B/C/F77, NAVTEX, EPIRB, SART, Portable Hand-held VHF
7. Practical training on Licensed RF equipments
8. GMDSS Radio-Log
9. AIS, LRIT & SSAS.
10. False Distress Alerts
11. Voyage Communications Planning - SRRs, Ship reporting Systems,
12. Antenna arrangements & Maintenance, Sources of energy- Batteries: Radio Surveys.

For Course Booking and Schedule at Delhi Centre, please email us at coursebookings@ariworld.com

Companies can opt for Block Booking.

For more information email us at info@ariedu.com