

ORC102

Exam

ROC Certificate Basic (GMDSS)

Duration	5 days
Target group	All users of GMDSS radio equipment in the A-1 shipping area.
Prerequisites	The participants must have a good command of English. If a delegate attends the course without prior radio experience, it will be difficult to pass. It is recommended that delegates have passed the VHF/SRC in advance.
Objective	The course aims to certify users of GMDSS radio equipment. The course qualifies for a Restricted Operator Certificate (ROC) in accordance with the International Radio Regulations.
Contents	During the course, delegates will cover the following topics: -Formal rules and regulations -Operation of radio station -Service documents -Handling regulations -Distress, urgency and safety communications -Digital selective calling (DSC) for VHF -DSC distress communication -The international maritime distress and safety system -EPIRB/ radio beacons -Navtex receivers -Radar transponders -Lead and acid batteries -SAR -Charging.

Written, practical and oral exams.