

MRC101

## GOC Certificate Basic (GMDSS)

<b>Duration</b>	10 days
<b>Target group</b>	All users of GMDSS radio equipment in all ocean areas A1-A4.
<b>Prerequisites</b>	<p>Delegates must have a good command of English. Should also have basic computer skills.</p> <p>If a delegate has no previous radio experience, it might be difficult to pass the course. It is recommended that delegates have previously passed the ROC Basic Course.</p>
<b>Objective</b>	Certification of users of GMDSS radio equipment. The course qualifies for a general operator certificate (GOC) pursuant to the regulations of the Norwegian Telecommunications Authority.
<b>Contents</b>	<p>The course covers the following topics:</p> <ul style="list-style-type: none"><li>- Radiotelex ( hf MSI and Ship-to-Ship)</li><li>- Immersat B (simulator)</li><li>- Immersat C w./EGC</li><li>- Digital Selcall VHF&amp;MF/HF</li><li>- Navtex</li><li>- Epirb's (SART, COSPAS/SARSAT)</li><li>- On-scene Communication (VHF)</li><li>- Search and Rescue (SAR)</li><li>- Power supply (batteries)</li><li>- Handling regulations</li><li>- Radio station operation</li><li>- Charging</li><li>- Antenna.</li></ul>
<b>Exam</b>	Written, practical and oral exams. In order to keep the certificate, the holder must be able to document that he/ she has been onboard a GMDSS installation/ ship in the A2-3 or A4 area for 365 days during the last five years.