

ORC102

## ROC Certificate Basic (GMDSS)

<b>Duration</b>	5 days
<b>Target group</b>	All users of GMDSS radio equipment in the A-1 shipping area.
<b>Prerequisites</b>	<p>The participants must have a good command of English.</p> <p>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.</p>
<b>Objective</b>	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.
<b>Contents</b>	<p>During the course, delegates will cover the following topics:</p> <ul style="list-style-type: none"><li>-Formal rules and regulations</li><li>-Operation of radio station</li><li>-Service documents</li><li>-Handling regulations</li><li>-Distress, urgency and safety communications</li><li>-Digital selective calling (DSC) for VHF</li><li>-DSC distress communication</li><li>-The international maritime distress and safety system</li><li>-EPIRB/ radio beacons</li><li>-Navtex receivers</li><li>-Radar transponders</li><li>-Lead and acid batteries</li><li>-SAR</li><li>-Charging.</li></ul>
<b>Exam</b>	Written, practical and oral exams.