



Training GMDSS (Global Maritime Distress and Safety Systems)

Module(s) JSS-2150, JSS-2250, JSS-2500, JSS-296, JSB-196, JHS-183, JHS182, JHS-

770S, JHS-780D, JUE-87, Tron SART20

Target group Service Engineers

Location Rotterdam Office (Schaardijk 23, 3063NH, Rotterdam)

Duration 5 days, Monday-Friday

Price €184,00 per day

DESCRIPTION

This training examines the installation, operation, maintenance and commissioning of JRC's GMDSS equipment. Both current and previous products are covered in the training. It includes the MF/HF NBDP equipment JSS-2150, JSS-2250, JSS-2500, JSS-296 and JSB-196, VHF/DSC JHS-770S and JHS-780D, Inmarsat C, AIS JHS-183 and JHS182, EPIRB & Tron SART20. There will be opportunities to gain some practical hands-on experience on our training equipment during term of the course.

CURRICULUM

Some of the key points covered in this training (in both theory and practice) are:

- SOLAS regulations and carriage requirements
- Product specifications
- System overview
- Installation
- Commissioning
- Troubleshooting/repair
- Software update procedures (where appropriate)
- Technical developments relating to our products

ENTRY REQUIREMENTS

- Basic knowledge of Windows
- Basic knowledge of radar electronics
- Understanding of industry standards IEC61162-1 and IEC61162-2
- Service engineer must be employed at distributor in Europe, Russia, Africa or Middle East
- Service engineer is recommended to have at least one year of field experience
- Service engineer is required to bring their work PC (as they will be required to update software during the course)

CERTIFICATION

- This course ends with an examination on Friday, of which the service engineer is required to answer at least 70% correctly in order to receive a certificate
- With this certificate the service engineer is allowed to perform the installation, operation, maintenance and commissioning of all JRC's GMDSS equipment mentioned above