

## MARINE RESCUE ENGINEER ASSESSMENT RECORD

HOURS	STUDY SUBJECT	ASSESSMENT EVENT	YOUR RESULT	WORKBOOK
40 hours	SAFETY, FIREFIGHTING & SURVIVAL	FIRE PRAC		EMERGENCIES
		SURV PRAC		
		WRITTEN		
15 hrs	SEAMANSHIP OP VESSEL	PRACTICAL		SEAMANSHIP
		WRITTEN		
10 hours	COMMUNICATION TEAMWORK	PRACTICAL		INDEX
		PRACTICAL		
		PRACTICAL		
		PRACTICAL		
		PRACTICAL		
15 hours	MARINE RADIO	WRITTEN		MARINE RADIO operators handbook
		PRACTICAL		
7 hours	HULLSERVICING	PRACTICAL		SEAWORTHINESS
6 hours.	DECK MACHINERY	WRITTEN		AUXILIARIES
31 hours	MED 3 ENGINEERING	WRITTEN		MED 3
		PRACTICAL		
6 hours	PREPARE FOR SEA	WRITTEN		MED 3
20 hours	MAINTAIN A LOG	WRITTEN		MATHS
9 hours	REFUELLING	ASSIGNMENT		CARRYOUT REFUELLING
7 hours.	COMPLY ENVIRONMENT	WRITTEN		POLLUTION
6 hours.	STORE EXPLOSIVES	WRITTEN		STORE EXP
36 hours.	HAND & POWER TOOLS	WRITTEN & PRAC HAND		HAND TOOLS POWER TOOLS
		WRITTEN & PRAC POW		
9 hours	PREP RESPONSE EQUIP	WRITTEN		RESPONSE EQUIP
		PRACTICAL		
9 hours	PARTICIPATE IN RESCUE	WRITTEN		PARTICIPATE IN RESCUE
		PRACTICAL		
18 hours	FIRST AID	WRITTEN & PRAC		FIRST AID

**MED3 STUDY PLANNER**

(FLEXIBLE STUDY OPTION)

**CERT. 2**Complete two by 3 hour sessions **STUDY SESSIONS** each week to finish in 27 weeks.

DATE/ WEEK	UNIT	STUDY SESSION 1	UNIT	STUDY SESSION 2
1	SAFETY, FIREFIGHTING & SURVIVAL	Safety Management & OHS	COMMUNICATION TEAMWORK	Comm & Teamwork
2		Fire Safety- firefighting		Conflict Resolution
3		Survival at Sea- equipment		Maintaining Standards
4		Survival at Sea- techniques	HULL SERVICING	Assignment & Assessment
5		Emergency procedures		Periodic maintenance
6		Revision & Practical		Slipping & survey
7		Assessment		Fire prevention equipment
8	ENGINEERING KNOWLEDGE MED3	Marine engine operation	DECK MACHINERY	Deck machinery
9		Marine engine & gearbox	PREPARE FOR SEA	Predepartures
10		Cooling, lube & fuel systems		Troubleshoot
11		Bleeding diesel motors	MAINTAIN LOG	Practical maths
12		Low voltage DC systems		Record keeping
13		Maintenance/troubleshooting		Reportage & documentation
14		Bilge/ancilliary systems	STORAGE EXPLOSIVES	Marine handling environment
15		Fire prevention & control		Handling and storage
16		REFUELLING		Tankage & Calculations
17	Precautions & Stability		Prevention	
18	Pollution control		Emergency	
19	HAND & POWER TOOLS	Measurement, marking out	SEAMANSHIP OP SMALL VESSELS	Ropework-Care & Maint
20		Tool applications		Knots,Splices, Wire
21		Dismantling & reassembly		Moor -Deckgear
22		Repairs, maintenance, storage	PREP RESPONSE EQUIP	AnchStowage/Watertightness
23		Power sources		Clean
24		Sharpening & grinding		Inspect & repair
25		Drilling		Test & document
26		Component fabrication	PARTICIPATE RESCUE OPS	Prepare
27	Workshop/ship safety	Conduct		
28	FIRST AID	This module is an attendance required Weekend course. Contact your trainer for future First Aid Courses	REVIEW	Conclude
29				
30				