

**Reference No**

070/002

Duration

5 days

Location11 ATT
Squadron,
Instow**IELTS**

5.5

Frequency2 courses
per year

WATERPROOFING TRAINING VEHICLE MECHANIC

AIM OF COURSE

To enable vehicle mechanics to maintain waterproofed equipment and carry out recovery tasks in the amphibious environment.

NOTE: Waterproofing is only taught on vehicles in service with the RM.

OUTLINE SYLLABUS

- ◆ Day 1 – Waterproofing requirements; theory and principals; practical ramp driver training in controlled “deep water” environment (Dip Training Tank)
- ◆ Day 2 – Practical instruction on Waterproofed components followed by practical Waterproofing vehicles
- ◆ Day 3 – Practical fording to and from an LCU on the beach fording in 1.5 meters of water by day and dark-hours
- ◆ Day 3 – Practical de-waterproofing and post ford maintenance
- ◆ Day 4 – Stage C and D maintenance and Drowned Vehicle fault finding and diagnosis
- ◆ Day 5 – Practical Beach Recovery, examination, and end of course discussion

ENTRY STANDARDS

- ◆ Vehicle mechanic up to the rank of SNCO

POST COURSE RECOMMENDATIONS

Vehicle mechanics gain practical experience maintaining waterproofed vehicles and equipment before, during and after an amphibious exercise/operation.