

## **ME723**

### **Intermediate Diesel Course**

#### **Course Aim.**

To train and develop the knowledge and skills of Class 3 Army Marine Engineers in preventive & corrective maintenance of Main propulsion Machinery

#### **Course Objectives.**

Training Objectives associated with the ME723 course are:

- To understand the principles of the 4 stroke cycle
- Know the applications of the different 4 stroke in service engines
- Classification & Construction of in service engines
- Complete a Top Overhaul on a large in service diesel engine

#### **Duration.**

The course is 2.5 weeks of residential training delivered by DSMarE HMS Sultan.

#### **Enrolment Criteria.**

Personnel must meet the following criteria to apply for the course<sup>1</sup>:

- Be a Class 3 Marine Engineer
- Recommended by their parent unit to attend

#### **Accreditation.**

There are no formal qualifications for this course.

#### **Dates & Enrolment.**

Course dates for each Training Year can be found through the Chain of Command. Queries and applications are to be submitted via the Unit career management single point of contact to the Deputy Training Officer (DTO) Army at DSMarE HMS Sultan.

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<sup>1</sup> Request to deviate can be sought in accordance with RLC Training Instructions.