

**Reference No**

003/432

Duration

11 weeks

IELTS

6.5

LocationHMS
COLLINGWOOD**Frequency**3 courses
per year

SYSTEMS ENGINEERING & MANAGEMENT COURSE (WEAPON ENGINEERING)- SEMC(WE)-PHASE 2

Management and Administration

AIM OF COURSE

To provide the professional training to enable a Graduate Weapon Engineer Officer to carry out his/her first sea appointment as a Deputy or Section Weapon Engineer Officer and to provide sufficient basic technical knowledge for him/her to carry out most subsequent appointments as a Lieutenant without further specialist training.

OUTLINE SYLLABUS

- ◆ Instruction
 - WE Department Management
 - Operations and Tactics
 - Engineering Administration
 - Signature Reduction
 - Management of department training
 - Logistics
 - Explosives safety
 - Weapon Repair Organisation
 - Risk management
 - Support organisations
 - Management of Weapons
 - Department security
 - 1 weeks adventurous training that may require DIPCLEAR for AT in Germany and Austria
- ◆ Course work
 - Service and technical writing
 - Formal oral presentations
 - WE administration case study exercises
 - 4 day real time simulated working exercise
 - End of course exam

RELATED COURSES

SEMC(WE) Phase II is complimented by platform bespoke equipment pre-joining training (PJT).

**Reference No**

003/432

Duration

11 weeks

IELTS

6.5

LocationHMS
COLLINGWOOD**Frequency**3 courses
per year

SYSTEMS ENGINEERING & MANAGEMENT COURSE (WEAPON ENGINEERING)- SEMC(WE)-PHASE 2

ENTRY STANDARDS

- ◆ To have successfully completed SEMC(WE) Phase 1

EXAMINATIONS/QUALIFICATIONS GAINED

- ◆ Deputy Explosives Responsible Officer
- ◆ Communications/Information Systems Manager
- ◆ End of course examination
- ◆ Successfully completed SEMC

REMARKS

Some modules have security classifications and therefore have restricted attendance.