



FLEET AIR ARM ELECTRONIC WARFARE INSTRUCTOR (FAA EWI)

Reference No

054/021

Duration

4 weeks

Location

Maritime Warfare School, HMS COLLINGWOOD, Fareham

IELTS

6

Frequency

3 courses per year

Aim of course

To train eligible aircrew Officers and Senior Ratings in current NATO aviation Electronic Warfare policies, equipment, and tactics.

Outline syllabus

- ◆ Radar Waveform Theory
- ◆ Guidance and Tracking Techniques
- ◆ EW Principles/Concepts/Doctrine
- ◆ ESM/ECM/EPM
- ◆ Electro-Optics
- ◆ Communications
- ◆ National and NATO equipment
- ◆ EMCON
- ◆ ASMD OPINTEL
- ◆ Stealth
- ◆ Directed Energy Weapons
- ◆ Defence Industry Visits
- ◆ Threat Updates
- ◆ Fly RN EW Jamming Missions, SWAPPS

Entry standards

- ◆ Limited NATO access only
- ◆ Completed at least one full front line aviation appointment
- ◆ Recommended by Squadron Commanding Officer
- ◆ Subject to availability, course is open to non-aircrew



International Defence Training (Royal Navy)

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