

**Reference No**

071/002

Duration

9 weeks

Location

Commando
Training Centre
Royal Marines

IELTS

6

Frequency

One course
per year

ASSAULT ENGINEER CLASS 2 (AE2)

AIM OF COURSE

To train AE3 lance corporals and corporals as AE troop section commanders, company commanders' advisors, and AE instructors.

OUTLINE SYLLABUS

- ◆ Basic engineer tools and skills revision
- ◆ Site safety and management
- ◆ Chainsaw training
- ◆ Camp construction and structures, sanitation and concreting design
- ◆ Field defences siting and planning
- ◆ Water supply reconnaissance and management
- ◆ Boat handling
- ◆ Demolitions (to BATSIMS (Battle Simulation) Safety Supervisor)
- ◆ Mine warfare and booby traps
- ◆ Bridging reconnaissance and design
- ◆ Cliff assault, beach reconnaissance and clearance
- ◆ Final Exercise
- ◆ Disaster relief

ENTRY STANDARDS

- ◆ Cpl AE3 or AE3 candidate for promotion
- ◆ Preference given to students who have passed Junior Command Course (JCC)

QUALIFICATIONS

- ◆ CS31 Chainsaw (Small Trees)
- ◆ Royal Yachting Association Level 2 Power boat certificate
- ◆ City & Guilds, Intermediate Military Engineering

REMARKS

The course requires a high level of concentration, long working hours, and the ability to assimilate large amounts of information, as well as being physically demanding at times. A good level of instruction and leadership is also required. A high degree of motivation is essential.