

**Reference No**

202/041

**Duration**

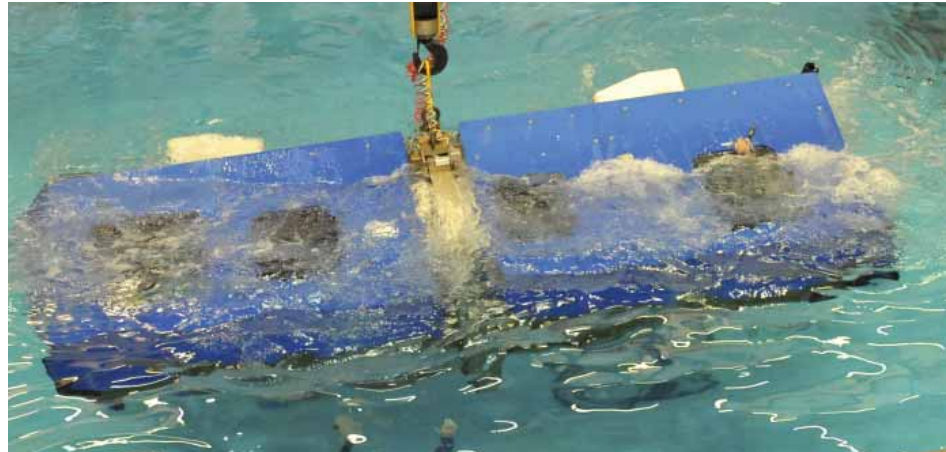
Half a day

**Location**RNAS  
YEOVILTON**IELTS**

5.5

**Frequency**5 courses  
per week

# SHORT TERM AIR SUPPLY SYSTEM (STASS) AIRCREW (AIR 319B)

**AIM OF COURSE**

To teach the principles and use of self-contained underwater breathing apparatus to aid escape from a ditched helicopter.

**OUTLINE SYLLABUS**

## Theory

- ◆ Before and After Flight Inspections on the STASS
- ◆ Operation of the STASS and controlled underwater breathing techniques
- ◆ Hazards associated with the use of self-contained underwater breathing apparatus
- ◆ Consolidation

## Practical

- ◆ Shallow water training for familiarisation of STASS
- ◆ 1 run in the shallow water egress trainer (SWET), using normal egress procedures with the aid of STASS
- ◆ 2 runs in the HUET module, with the aid of STASS
  - Submerged, upright, daylight
  - Submerged, inverted, daylight
- ◆ 4 runs in the HUET module without the aid of STASS

**REMARKS**

Aircrew must be in date for aircrew medical, including a lung function test and have a completed medical self certification form.

Non aircrew – must have a completed medical certification form signed by a Medical Officer.