

Admin Information

A.13

SUMMARISED CONTENTS OF ADVANCED DIVER TRAINING PROGRAMME

The ADVANCED DIVER Course consists of the following elements:

- four theory lessons
- two dry practical lessons
- two open water lessons
- theory assessment
- twenty dives in range of conditions

The course has relatively few 'formal' practical lessons and is much more heavily based on a further structured broadening of experience in a wide range of conditions.

THEORY TRAINING

THE ROLE OF THE ADVANCED DIVER

Expanding the role of the Dive Manager
Planning for unknown sites
Tides – Weather

ADVANCED DIVING

Extending experience
Equipment configurations
Equipment to support advanced diving
Other diving gases – Rebreathers

ORGANISING DIVING FROM DIFFERENT PLATFORMS

Dive Management
General sea awareness
Buoyage – Rule of the road – Crewing

REVIEW OF DIVING CONDITIONS AND ON-SITE FIRST AID

General predisposing factors
Gases under pressure
Review of diving related conditions
A practical review of the use of oxygen
Administration equipment
Managing an incident

ADVANCED DIVER - OPEN WATER DIVES

DIVING AND RESCUE SKILLS REVIEW

Emergency procedures including self
rescue and surface assistance to a buddy

RESCUE SKILLS AND MANAGEMENT REVIEW

Rescue an unconscious diver from depth
Surface management of a similar rescue

EXPEDITION PLANNING

Use available sources of information to
select dives sites in areas unknown to the
Branch/Centre

DIVE PLANNING AND MANAGEMENT

Act as Dive Manager for diving at sites
unknown to the Branch/Centre involving
multi-day diving at locations remote from
the Branch's/Centre's normal area of
operation

DIVING EXPERIENCE

Have experience of a range different
diving conditions during 20 dives totalling
a minimum of 600 mins in water time
since qualifying as a Dive Leader
Have experience of acting as Dive
Leader
Have experience of diving from boats
Have experience of acting as a Dive
Manager at a range of sites including
some unknown to the Branch/Centre
Have experience of depths exceeding
30m

ADVANCED DIVER THEORY TEST