# **British Sub-Aqua Club**

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# **Admin Information**

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# SUMMARISED CONTENTS OF SPORTS DIVER TRAINING PROGRAMME

The BSAC Sports Diver Course includes theory lessons in a classroom, practical lessons in a swimming pool or similar sheltered water, and four open water dives.

This course programme is used to develop BSAC Ocean Divers and holders of entry level qualifications issued by other diver training agencies, into BSAC Sports Divers.

The Sport Diver Course consists of the following elements:

- six classroom lessons
- a theory assessment
- a dry practical lesson

- one Sheltered Water lesson
- one optional Refresher/Orientation dive
- five Open Water lessons

#### **SPORT DIVING**

Sport Diver course Risk assessment

#### **DIVER RESCUE**

Effective rescues Priorities of resuscitation Resuscitation

# **EQUIPMENT AND TECHNIQUES**

Shot lines

The SMB

Delayed SMB (DSMB)

Distance lines

The diving compass

#### PLANNING FOR DEEPER DIVING

Partial pressure of gas Nitrogen BSAC decompression tables Decompression & computers Air planning & systems

Alternative air source

#### AIR PLANNING AND SYSTEMS

Considering deeper or more challenging diving Air Planning Equipment configuration

SPORTS DIVER - THEORY TRAINING

# **GOING DIVING**

Going diving as a sport diver Dive leading Nitrox and rebreather divers Nitrox Rebreathers Assistant dive marshal

> SPORTS DIVER - SHELTERED WATER TRAINING

# **RESCUE SKILLS**

Emergency procedures including selfrescue and surface assistance to a buddy

SPORT DIVER - OPEN WATER DIVES

# **SPORT DIVER REFRESHER/ ORIENTATION**

Have an enjoyable dive Basic diving skills refresher

#### **DIVER RESCUE**

Revision of Controlled Buoyant Lift of an unconscious casualty from depth Recover casualty to shore with appropriate CPR

# **USE OF SURFACE MARKER BUOY (SMB)**

Use a SMB during all phases of a dive

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### SIMULATED DECOMPRESSION DIVE

Plan and conduct a dive involving a decompression stop

# **COMPASS NAVIGATION/DSMB DEPLOYMENT**

Use a compass to navigate effectively underwater

Conduct a decompression stop using a DSMB deployed from the bottom

# **DIVE LEADING/BASIC SKILL REVIEW**

Plan a dive within the limitations of previous experience

#### ASSISTANT DIVE MARSHAL

Experience the role of Assistant Dive Marshal by maintaining a dive log and understanding the relevance and importance of the information recorded for safe buddy pairing and adequate dive monitoring

### **DIVING EXPERIENCE**

Experience a range of 5 different conditions during a minimum in-water time of 150 mins since gaining the Ocean Diver qualification

**SPORT DIVER - THEORY TEST**