

## Standard 2.B.18 CMAS Oxygen Administration Training Programme

### 1. Aim of the training programme

1.1 This training programme aims at introducing oxygen administration theory and techniques to certified CMAS divers, which will enable them to be more effective in the first aid treatment of a diving casualty.

### 2. Classification

2.1 The CMAS Oxygen Administration Training Programme is classified as an entry level speciality diver training programme.

### 3. Instructor and Assistant Requirements

3.1 The CMAS Oxygen Administration Training Programme may be presented by any CMAS Instructor with a minimum of a CMAS One Star Instructor grading that holds a CMAS Oxygen Administration certification and that complies with the requirements as prescribed by **Clause 2.1.19 of the definitions in Chapter 1.**

3.2 The CMAS One Star Instructor may be assisted by a CMAS Dive Leader that holds a CMAS Oxygen Administration certification and that complies with **Clause 2.1.21 of the definitions in Chapter 1.**

### 4. Competencies of a certified CMAS Oxygen Provider

4.1 A CMAS Oxygen Provider shall be trained such that when assessed by a CMAS Instructor, he shall be deemed to have sufficient knowledge, skill and experience to provide basic life support and to administer oxygen to a diving casualty during a diving emergency without the supervision of a CMAS Instructor or CMAS Dive Leader, when properly equipped with oxygen administration equipment.

4.2 A CMAS Oxygen Provider is qualified, subject to any legislation in the country where the training programme is presented:

- 4.2.1 To prepare oxygen administration equipment for emergency use;
- 4.2.2 To conduct an immediate general assessment and to perform a primary assessment on a diving casualty;
- 4.2.3 To provide Basic Life Support to a diving casualty; and
- 4.2.4 To provide oxygen to a diving casualty by means of various oxygen administration techniques.

4.3 The parameters within which the CMAS Oxygen Provider is qualified to dive are those applicable to the other diver training certifications he already holds, unless he is accompanied by a CMAS Instructor on any open water dive.

### 5. Prerequisites for participation in the training programme

5.1 In order to gain access to the CMAS Oxygen Administration Training Programme, the participant shall:

- 5.1.1 Be at least fourteen (14) years of age; there is no upper limit; and
- 5.1.2 Sign the appropriate form(s) as required by the CMAS Federation or CDC acknowledging and assuming the risks of participating in the training programme prior to participating in the programme. Parental or legal guardian signature is required on the appropriate form(s) when the applicant is a minor.

## 6. Requirements for certification

- 6.1 In order to be certified as a CMAS Oxygen Provider, the student shall:
  - 6.1.1 Comply with all the prerequisites for participation in the training programme as prescribed by Clause 5 of this Standard;
  - 6.1.2 Successfully complete the theoretical assessment as provided for in **Clause 10.1** of this Standard; and
  - 6.1.3 Successfully complete the practical assessment as provided for in **Clause 10.2** of this Standard.

## 7. Required theoretical knowledge and practical skills

- 7.1 The participant shall receive tuition in the theoretical knowledge and practical skills as prescribed in **Syllabus 3.B.18 in Chapter 3.**

## 8. Theoretical training parameters

- 8.1 The CMAS Instructor shall conform to the standard theoretical training parameters as prescribed in **Clause 4.5 of Chapter 1.**

## 9. Practical training parameters

- 9.1 The CMAS Instructor shall present the practical skills training in a venue that conforms to the venue requirements as prescribed by **Clause 4.5 of Chapter 1.**
- 9.1 The CMAS Instructor shall have one (1) resuscitation manikin and one (1) complete oxygen administration set available for every four (4) participants during the practical component of the training programme.

## 10. Assessment

### 10.1 **Knowledge**

- 10.1.1 The participant shall demonstrate to the CMAS Instructor knowledge of oxygen administration by taking and passing an oral or written examination. This examination shall test intermediate level oxygen administration knowledge and skills as prescribed in **Syllabus 3.B.18 in Chapter 3.**

### 10.2 **Practical skills**

- 10.2.1 The participant shall demonstrate to the CMAS Instructor his mastery of the oxygen administration skills, as prescribed in **Clause 2.1 of Syllabus 3.B.18 in Chapter 3,** during one or more of the practical lessons.

## 11. Certification

- 11.1 Upon successful completion of the training programme the participant shall be awarded with a CMAS Oxygen Administration C-card.