

# INSTRUCTOR MANUAL DIVING PROGRAM

## **DIVE SUPERVISOR**

(Professional Level 1)

### Intention of this course

The Intention of this course is to train an (very) advanced scuba diver for a professional diving guide with a first class knowledge. The dive supervisor should be able to lead advanced divers (challenging dives) and to plan extensive diving expeditions. Furthermore, to manage dive centres. First step into the professional part of scuba diving = ProTec Professional Level 1.

Instruction by ProTec Scuba Instructor Trainer (3\*\*\* Instructor)

## **Training environment**

Any open water, safe for scuba diving.

## **Prerequisites**

- · very good physical condition and fitness
- excellent diving skills
- Scuba Diver 3 certification
- Minimum age 18 years.
- Sufficient dive practise, minimum 120 various dives
- First Aid certificate, made max. 1 year ago
- Medical statement

## **Accomplishment**

All dives should be briefed before. Dives should be guided by the student.

After the theoretical training, practical dive training with simulated problem/test cases. Do not exercise more than one "problem-test" at the same time for more than one student!



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#### Theoretical lessons

#### Part 1 - Dive Guide:

To plan and perform challenging dives (deep/deco, strong current, wreck, ice, poor visibility, etc.) with experienced divers. Briefing, leading divers, discipline and group's control, emergency management, procedures and behaviour in accidents.

#### Part 2 - Dive Command:

Disposition of diving groups, rescue divers and rescue applications (who, what, when, where and how), communication, abort criteria, arrange (ship) route with the captain.

#### Part 3 - Dive Director:

Economical considerations (the costs of the course, diving trips). Personnel planning, resources organization. Legal and insurance- technical aspects for accidents.

## **Practical training**

Simulation of problematic cases, evaluate and analyse the results, solution work-out.

Examples: A diver in panic, undisciplined "experienced" diver, to help in case of nitrogen narcotics, the freezing of the regulator, buoyancy problems (drift – BCD capacity problem), etc.

### Courseware

Visit ProTec members area for any material / price list.