

NIGHT DIVER

(Speciality Night Diving)

Intention of this Course

Intention of this Course is to offer a sufficient knowledge for the diver that enables him to dive safely at dawn or at night with the usage of artificial light sources and to master arising problems.

Instruction by ProTec scuba Instructor with speciality night diving

Training Environment

Any open water, safe for scuba diving.

Prerequisites

- A good diving skill (theory and sufficient practice) that should be proved to the instructor.
- A scuba diver 1 certification is enough as bevert.
- Minimum age is 15 years.
- Speciality navigation as previous course is recommended.

Accomplishment

To control the handling with artificial light sources UW with a limited view field likewise the orientation UW at night. Another important point is the behavior to the other divers/buddy and the UW environment/marine life.

Theoretical Lessons

What is different while night diving?

Getting in and out of the water

What is the most suitable place for getting in and out?

How can I find it back? (possibility of marks through lamps)

Additional equipments

- UW lamp overview - output, accumulator/batteries, wide light – spot light, the pros and cons,
- Which lamp for which purpose?
- Spare lamps & position light

Behavior

- Not to blind the partner.
- How to use UW signs by night dives.
- Not to stress sea inhabitants.
- Light is out, what then?
- To handle dark environment, prevent panic

Practical Training

- The right assembly and carriage of the lamps.
- The right use without blinding anybody.
- Handlinh of the entire equipment UW without light.
 1. Changing regulator, Buddy breathing
 2. Buoyancy
 3. Clearing the Mask
- Different experiencies:
 1. Light > limited view surrounding, the rest is not recognizable
 2. Without light > no colors, just shadowy but full surrounding.
- To read the instruments with the help of the light sources.
- UW orientation at the night.
- Contact to the partner.
 1. Behavior & distance.
 2. Alternativ (use line).
 3. Alternativ touch contact.
 4. Signs and communication under water.



INSTRUCTOR MANUAL DIVING PROGRAM

Courseware

Visit ProTec members area for any material / price list.

- Checklist