

These are examples of some of the available training modules

Full-face masks for diving

The term "full-face" refers to a mask designed to cover the face of the diver including the eyes, the nose and the mouth in a single volume. Using a full-face mask the diver can breathe through the nose and because a mouthpiece is not needed it is possible to speak, when the full face is equipped with communicators, with other divers and with the surface team.

This training aims to acquaint the diver with the use of a full-face mask highlighting the pros and cons of this diving equipment, its potential uses and describing some of the models which are currently available on the market.

Class sections, which are designed to be used also as self-study modules, are followed by in water training on the key safety and operational features of full-face masks.

The teaching material includes multi-media presentations and hand-out manual. Full-face masks are provided for the in water training.

Advanced underwater navigation and transects

Accurate underwater navigation can be challenging due to the characteristics of the submerged environment.

Nevertheless for a large number of scientific diving activities knowing the exact location underwater is a key point. The scientific diver should therefore be aware of the principles of underwater positioning and navigation and be able to apply the available methods for the most accurate navigation possible.

Transects can be useful in a variety of underwater research activities ranging from accurate collection of samples, visual census, and survey and mapping.

This module will focus on the principles of underwater navigation, search patterns, and deployment and use of transects.

Class sections, which are designed to be used also as self-study modules, are followed by in water training.

The teaching material includes multi-media presentations and hand-out manual. Equipment for underwater navigation and transects deployment is provided.