

NAUI Deep Diver

OVERVIEW

This course is to provide the diver with the knowledge and skills to plan and make deep dives while minimizing risks and avoiding the need for stage decompression. Deep diving is defined as dives made between 60 (18 m) and 130 feet (40 m). Training dives are not to be conducted beyond 130 feet (40 m).

ACADEMIC REQUIREMENTS

Coverage is to include purpose, problems, hazards, planning, preparation, equipment (additions and modifications), air supplies, personnel, techniques, gas management, emergency procedures (including location and transportation to a hyperbaric chamber) and depth limits for recreational diving. Decompression procedures are to include nitrogen narcosis and decompression sickness (definition, cause, symptoms, signs, first aid and prevention) history of decompression, concepts, use of dive computers, definition of terms, problems, principles and techniques. Complete coverage of Repetitive Dive Tables, work sheets, problem solutions, exceptions and dive planning will also be included. Altitude diving, flying after diving and hyperbaric chamber access and operation shall be included, as well as other short- and long-term deep diving hazards.

SCOPE OF COURSE

- Dives shall be planned to a maximum depth of 130 fsw or 1.6 ata (***Maximum PO2 of 1.2 is to be taught with 1.5-1.6 as contingencies.***)

SKILL REQUIREMENTS

A minimum of 4 dives. The final two dives will evaluate the student as a dive team leader beginning with proper planning and to execution of the dive.

PREREQUISITES FOR ENTERING THE COURSE

Age. Minimum is 18 years. **Certification:** NAUI Advanced Scuba Diver and EANx certification or the equivalent is required. This course may be combined with EANx certification. A screening dive may be required for candidates with limited diving experience.

This course may be combined with the WRECK and/or EANx course(s) for a nominal additional fee.

For pricing see the NAUI Training Rate Sheet.