



IANTD Semi Closed Rebreather

3 Days

Costs include:
Extra costs:

Rebreather hire, Boat Trip, Gas mixes, Certification
Equipment, Manual

A. Purpose

1. This Program is designed to train divers in the safer use and technology of SCR. Diving.

B. Prerequisites

1. Must be qualified as an EANx diver (IANTD EANx may be taken in conjunction with the Rebreather Diver Program or Open Water Rebreather Diver Program).
2. Must be a minimum of 18 years of age.

C. Texts

1. *IANTD SCR Specific Rebreather Manual and Workbook.*
2. *IANTD Understanding Rebreathers*

Additionally, if EANx Program is taken concurrently:

1. IANTD *Enriched Air Nitrox Student Manual & Workbook*, or equivalent text(s) approved in writing by the Board of Directors (written approval will be issued by IANTD, Inc./IANTD World Headquarters).

D. Program Content

1. Complete all academic portions of the IANTD Specific SCR Rebreather *Manual and Workbook*.
2. Complete a written exam specific to the SCR with a minimum score of 80%.
3. This Program must include a minimum of 240 minutes of combined confined water and OW dive time, completed within at least 4 Open Water dives using the SCR (additional Open Water dives are recommended).
4. If crossing over from another SCR or CCR complete the SCR specific lectures, a confined water session and 2 OW dives

E. Equipment Requirements

1. SCR and bailout as required.

F. Program Limits

1. Supply Gas cannot contain greater than a 1.6 PO₂ at the maximum depth of the dive
2. Remain within the limits of the IANTD Sport Diver Programs

G. Water Skills Development

1. A confined water session must be completed before conducting any OW dives.
2. Demonstrate familiarity with breathing loop gas management and control.
3. Demonstrate familiarity with open circuit options and procedures.
4. Demonstrate familiarity with buoyancy control.
5. Emergency procedures for the following:
 - a. Hypoxia.
 - b. Hyperoxia.
 - c. Hypercapnia.

- d. Flooded breathing loop.
- 6. Pre- and Post-Dive Procedures.