



Nitrox Diver

Expand your diving opportunities with Enriched Air Nitrox (EAN)

What is nitrox? Nitrox, also known as EAN (Enriched Air Nitrox) is a popular choice today for many veteran and new divers alike! Quite simply, nitrox is nothing more than air which has been enriched with a higher percentage of oxygen, up to 40% for recreational use.

Is nitrox difficult to Use? Absolutely not! Using nitrox is easier than many divers realize. In fact, many new divers now complete their nitrox certification at the same time they complete their entry level training.

I thought nitrox was for technical diving.

That's a common misperception! In fact, the best benefits for nitrox are obtained between the depths of 50 ft to 100 ft. Depending on the mix selected and your planned depth for the dive, no deco limits can be doubled compared to air dives.

Do I need special equipment for nitrox? No special equipment is needed in order to dive EAN mixes within recreational limits. Special equipment is only required when oxygen percentages exceed 40% of the mix. Since recreational divers do not exceed this limit, your dive equipment is perfectly suited for EAN diving.

Benefits of Nitrox Diving

Longer no decompression dives

Shorter surface intervals

Lower risk of DCS

Course Outline: The Nitrox Diver program is a NAUI specialty program that will cover the following topics

- Advantages of using nitrox
- Review of gas laws
- Oxygen toxicity
- How to pick the right EAN mix
- Decompression principles
- Use of NAUI RGBM dive tables
- Overview of gas mixing
- Obtaining and analyzing nitrox
- Equipment considerations
- Contingencies
- Overview of NAUI technical diving programs



Course materials included in the course fee:

- NAUI Nitrox Textbook
- NAUI Dive Tables (2) for EAN 32 and 36
- NAUI Ocean Calculator
- NAUI Nitrox Diver Certification Card (Card awarded upon completion of all program requirement.)

Equipment provided: Discover Diving will provide each student with the following:

- Two cylinders of EAN for completing two dives.

Course Tuition: The course fee of \$150.00 includes classroom instruction, materials as described and two nitrox rental cylinders or gas fills for open water dives to be scheduled with the instructor. A family discount of \$20.00 for any member of the same family sharing the course materials is available.

Special Discount: Reduced tuition is available when the Nitrox Diver program is taken along with a NAUI Scuba Diver, Advanced Diver or Master Diver

Course at Discover Diving. When combined with any of these courses, pay only \$100.00 for the first family member and \$80 for each additional family member to earn your NAUI EANx Diver certification.

Fees Not Included: Course tuition does not include boat charter fees, equipment rental fees beyond the two rental cylinders, travel expenses, meals and incidentals not listed here.

Class Schedule: Nitrox Diver courses are run regularly at the shop. Call or visit our website at for a list of upcoming classes. This program may be completed without the two open water dives and the two rental cylinders or gas fills will be credited for later use within one year of your course date

Contact Information

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