

NITROX

COURSE NAME Enriched Air (Nitrox) Diver

CERTIFICATION AGENCY TDI / PADI

PROGRAM #RST.120

MINIMUM AGE 12

COURSE FEE \$200

Longer Bottom Times. Shorter Surface Intervals. These are among the many benefits of diving Nitrox – a mixture of nitrogen and oxygen in which the concentration of oxygen is greater than that found in air. You've no doubt heard of Nitrox, probably know divers who use it. You also know that using Nitrox safely requires special training and certification.

This course is designed to qualify recreational divers to use enriched air ("nitrox") for no stop recreational diving. The program addresses the use of enriched air with 22 to 40 percent oxygen, with emphasis on enriched air with 32 and 36 percent oxygen.

Course Name/Certification Offered

Nitrox Diver / Enriched Air Diver

Administrative Forms

- IVS Model Release
- PADI Liability Release & Assumption of Risk Agreement for EANx Diving

Library Items Available?

- PADI Enriched Air Diver DVD

Student Prerequisite(s)

Open Water Diver or Equivalent

Class Start Dates

Check the IVS Website for Upcoming Class Dates

Class Session(s)

1 [3 hours]

Required Student Materials

- TDI Nitrox Diver eLearning
- or- PADI Enriched Air Diver Manual
- Nitrox Compatible Dive Computer
- EANx Analyzer [may use IVS Analyzer]

eLearning Available

Yes

Confined Water Sessions

N / A

Open Water Dives

Optional

Breathing Gas(es)

Primary Air, EAN to 40%,

Recommended Student Materials

- PADI Nitrox Dive Tables 32%
- PADI Nitrox Dive Tables 36%
- DSAT Equivalent Air Depth Table

