



COURSE NAME Nitrox Gas Blender

CERTIFICATION AGENCY PADI **PROGRAM #** LSS.100 **MINIMUM AGE** 18
 TDI* **COURSE FEE** \$150.00
 IANTD*

More people are diving with enriched air and this means the demand for enriched air fills is also increasing. However, there needs to be someone qualified to administer these fills to meet this demand. This is where the Nitrox Gas Blender course comes in.

The Nitrox Gas Blender course will train you as a qualified gas blender, allowing you to provide gas mixes to appropriately certified consumers. You'll learn the physical properties of oxygen, its associated hazards, handling requirements and what cleaning equipment and procedures are required for safe handling. Finally, you will learn the five methods of obtaining the desired enriched air nitrox mix.

Course Name/Certification Offered

PADI Nitrox Gas Blender
 TDI Nitrox Gas Blender*
 IANTD Mixing and Blending Technician*

Administrative Forms

- PADI Liability Release & Assumption of Risk Agreement
- IVS Model Release

Library Items Available?

N / A

Student Prerequisite(s)

Equipment Specialist
 Enriched Air Diver
 Fill Station Operations

Required Student Materials

- PADI Gas Blender Manual
- Gas Blending Software

Class Start Dates

Consult IVS website for more information.

Classroom Session (s)

2 [4 hours]

Recommended Student Materials

- Nitrox Gas Analyzer

Confined Water Session

N / A

Open Water Dives

N / A



* additional fees may apply