



# **TDI Nitrox Gas Blender**

**(Blending & Mixing Techniques for Enriched Air Nitrox)**

The objective of this course is to train candidates in the proper techniques, equipment requirements and hazards involved in blending Nitrox gases for recreational scuba. CDA will select the candidates for this course only.

## **STUDENT PRE-REQUISITES**

- Minimum age of 18

## **REQUIRED COURSE MINIMUMS**

- Classroom / Briefing Hours - 2
- Candidates must successfully blend and analyse 5 cylinders fills of Nitrox.



## **WHAT YOU WILL LEARN**

Responsibility of the Gas Blender, Gases of Diving, Oxygen Handling, Gas Production Equipment, Mixing Techniques, Oxygen Analysis, Cylinder Handling & Sign Out.

## **REQUIRED EQUIPMENT**

Nitrox Filling system, Nitrox Cylinders, Oxygen Analyser, Fill Log Book



## **QUALIFICATIONS OF GRADUATES**

- Upon successful completion of this course, graduates may engage in the blending of Nitrox gases, without direct supervision.



***"So much ocean, So little time"***

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