

# TDI Advanced Nitrox & Decompression Procedures Course

Instructor Tim Muscat

## Course Information:

The TDI Decompression Procedures Course prepares you for planned, multiple staged decompression diving to a maximum operating depth of 45 metres. The Advanced Nitrox Course is taught in conjunction and examines the use of EAN-21 through 100 percent oxygen to be utilised in acceleration decompression diving. This course may be completed in backmount twins or sidemount configuration. Upon completion, divers will have trained to plan and execute a multi stage decompression dive to 45m utilising 2 stage decompression cylinders.

## Prerequisites:

- Minimum age 18
- Minimum certification of Advanced Open Water Diver or equivalent
- Minimum certification of TDI Nitrox Diver, or equivalent
- Proof of 25 logged open water dives
- Prior minimal experience diving twin tanks is necessary
- Successfully complete a diving medical statement

## Minimum Equipment requirements:

- Exposure Suit and fins (no split fins)
- Primary cylinders and regulators
- Decompression Cylinder minimum size 5.7L (40cf) Supplied
- Decompression Cylinder regulators (Oxygen cleaned) Supplied
- Line cutting device x2
- Surface Marker Buoy
- Primary reel minimum 50m
- Underwater wrist mounted slate
- Dive computer capable of switching gas
- Depth gauge bottom timer or backup dive computer

## Course Schedule:

- Day 1 - Review of online theory, land skills, gear critique, stage cylinder workshop. Dive 1 (shallow skills)
- Day 2 - Theory, Dives 2 (shallow skills) and 3 (30m simulated deco)
- Day 3 - Dives 4 (35m simulated deco) and 5 (40m 10min deco)
- Day 4 - Dive 6 (boat 45m full deco multi stage)

Course schedule may be altered to suit students availability.

**Course Cost: \$1199 ALL INCLUSIVE** - (Minimum 3 students)

Includes: Instruction, Online learning codes, Air, Oxygen and Nitrox fills, Deco tanks, Use of analyser, 4 boat dives or all site fees in MtG

For further details or to book onto a course contact Tim Muscat  
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