



TDI Trimix Diver

(Helium Based Decompression Diving to 60 msw)

This course provides training and experience in the benefits, hazards and proper techniques for utilising oxygen / helium / nitrogen mixtures, with no less than 18% oxygen, for dives that require staged decompression, utilising Nitrox mixtures and/or oxygen during decompression to a maximum depth of 60msw.

STUDENT PRE-REQUISITES

Minimum age of 18, minimum of 100 logged dives (25 must be deeper than 30msw & certification as a TDI Advanced Nitrox Diver and TDI Decompression Procedures Diver (or equivalents).

QUALIFICATIONS OF GRADUATES

Upon successful completion of this course, graduates are qualified to enroll in:

- TDI Advanced Trimix Gas Course (Trimix to 100msw)
- TDI Closed Circuit Mixed Gas Rebreather Course

COURSE INCLUDES

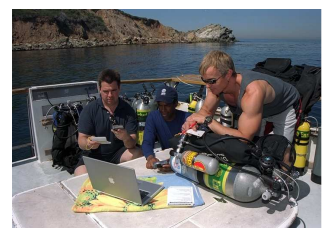
- Classroom / Briefing Hours - 8
- Openwater Dives - 4 with a minimum accumulated bottom time of 100 minutes, with at least two dives deeper than 40msw. (2 dives may be credited from the Extended Range Diver course, or equivalent, at the discretion of the instructor).

YOU WILL LEARN

Physics, Physiology, Decompression Options, Equipment Considerations, Dive Tables & Computer generated tables, Dive Planning, Diving Procedures, Land Drills, In-Water Drills

REQUIRED EQUIPMENT

Primary Doubles (manifold recommended), 2 x Stage/Decompression Cylinders, Contingency Long hose, SMB & Reel, Redundant Depth Gauge and Timer



"So much ocean, So little time"

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