



## **TDI Deco Procedures Diver**

**(Air or Nitrox Decompression Diving to 45 msw)**

This course trains divers how to plan and conduct a standard staged decompression using the most common equipment requirements, gear set-ups, decompression techniques and decompression mixtures (including oxygen and nitrox) to a maximum depth of 45 msw.

### **STUDENT PRE-REQUISITES**

Minimum of 25 open water dives, be certified as Advanced Adventure / Advanced Open Water, or the equivalent at the discretion of the instructor, and experience in the environment in which the course is being presented

### **QUALIFICATIONS OF GRADUATES**

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

- TDI Extended Range Diver Course (Air/ EANx Deco to 55 msw)\*
- TDI Trimix Diver Course (Trimix to 60 msw)\* (\* ERD & Trimix students require BOTH Adv. Nitrox & Deco Procedures)

### **REQUIRED COURSE MINIMUMS**

- Classroom / Briefing Hours - 6
- Openwater Dives - 4 (2 dives over 30 msw)

### **REQUIRED SUBJECT AREAS**

Deco Stops vs Safety Stops, Physics, Physiology, Decompression Options, Equipment Considerations, Dive Tables vs Computers, Dive Planning, Decompression Procedures, Land Drills, In-Water Drills

### **REQUIRED EQUIPMENT**

Primary & Decompression Cylinders, SMB & Reel, redundant Depth Gauge and Timer



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

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