



1. Course Overview Matrix

Section	Course Name	Minimum Age	Number of Required Dives	Student / Instructor Ratio in Open Water	Pre-required Certification
3	Nitrox Diver	15	n/a (2 dives recommended)	n/a (8)	Open Water or current enrollment in Open Water diver course
4	Advanced Nitrox Diver	15	4 dives and 100 minutes bottom time	8	Nitrox Diver and 25 logged dives
5	Decompression Procedure Diver	18	4 dives	4	Open Water and 25 logged dives
6	Extended Range Diver	18	6 dives (2 > 100 ft, 4 > 130 ft)	4	Advanced Nitrox and Decompression Procedures
7	Advanced Wreck Diver	18	6 dives (penetration) and 100 minutes bottom time	4	Advanced Diver and Basic Wreck or Cavern and 50 logged dives
8	Trimix Diver	18	4 dives (2 > 130 ft) and 100 minutes bottom time	4	Decompression Procedures, Advanced Nitrox
9	Advanced Trimix Diver	18	4 dives (2 > 180ft) and 100 minutes bottom time	4	Extended Range or Entry Level Trimix with 100 logged dives
10	Semi-Closed Rebreather	15	4 dives and 100 minutes bottom time – Dolphin 6 dives - Azimuth	6	Basic Nitrox or Current Enrollment in Basic Nitrox Course
11	Nitrox Gas Blender	18	n/a	n/a	None
12	Advanced Gas Blender	18	n/a	n/a	TDI Nitrox Gas Blender
13	O ₂ Service Technician	18	n/a	n/a	TDI Nitrox Gas Blender and General Equipment Technician, and Employment at Scuba related facility
14	Cavern	15	4 dives and 80 min. bottom time at 2 different sites	4	Open Water Diver and 25 logged dives
15	Introduction to Cave	15	4 dives with limited penetration and 80 minutes bottom time at 2 different sites	3	Cavern diver
16	Full Cave	18	8 dives and 240 minutes bottom time	3	Introduction Cave diver
17	TDI – Air Diluent Closed Circuit Rebreather Diver Course, Unit Specific- Inspiration / Evolution, KISS, Optima, Megalodon	18	minimum of 120 minutes confined water minimum of 6 maximum of 10 dives with a minimum of 360 minutes open water	2	100 logged dives certified nitrox and advanced nitrox diver (may be combined with program)
18	TDI – Mixed Gas Closed Circuit Rebreather, Unit Specific- Inspiration / Evolution, KISS, Optima, Megalodon	18	6 dives 4 deeper than 131 fsw / 40 metres 8 dives if course is combined with trimix diver	2	100 rebreather hours over a minimum of 100 dives on the specific unit, TDI trimix diver unless combined with this course, TDI air diluent CCR diver or equivalent
19	TDI – Advanced Mixed Gas Closed Circuit Rebreather, Unit Specific- Inspiration / Evolution, Optima, Megalodon	18	7 dives, 5 of the mixed gas dives must be decompression dives	2	TDI Air Diluent CCR Course or equivalent from agencies recognized by TDI. 100 CCR hours over a minimum of 100 dives on the specific unit. 50 % must be deeper than 100 fsw / 30 msw