



**PREREQUISITES ALL TDI COURSES**

**SOFT TECH**

**SOLO**  
**MINIMUM AGE:** 21 years  
**MIN DIVER/CERTIFICATION LEVEL:** Advanced Open Water Diver or equivalent  
**MIN AMOUNT OF DIVES:** Min. amount of logged dives: one hundred (100) logged dives  
**COURSE DURATION:** 2 days and consists of half a day of theory and two days of diving with a total Single Tank Open Circuit or Sidemount  
**SYSTEM:**  
**WHAT THE COURSE COVERS:** Why solo diving -Who can solo dive and when - Equipment requirements - Solo diVe planning - Solo emergency procedures  
**Certification available through:** SSI,SDI,PADI  
**Combination of courses:** SOLO and Sidemount Diver course, or Solo and Adv Nitrox Course, or Solo and gas blender course  
**What Can I do next:** Sidemount Diver, Advanced Nitrox Diver, Gas Blender or ccr courses

**NITROX**  
**MINIMUM AGE:** 15 years  
**MIN DIVER/CERTIFICATION LEVEL:** Open Water or current enrollment in Open Water Course  
**MIN AMOUNT OF DIVES:** -  
**COURSE DURATION:** 2 days including 2 dives to a maximum depth of 130fsw/40msw  
**SYSTEM:** Open Circuit or Sidemount  
**WHAT THE COURSE COVERS:** After completing the Nitrox Diver course, the candidate can engage in Nitrox diving using mixes no richer than 40% oxygen.  
**Certification available through:** TDI,SDI, PADI,SSI  
**Combination of courses:** Nitrox and Advanced Nitrox or ccr courses  
**What Can I do next:** Advanced Nitrox, Sidemount, Solo Diver or Rebreather

**INTRO TO TECH**  
**MINIMUM AGE:** 15 years  
**MIN DIVER/CERT LEVEL:** Advanced Open Water  
**MIN AMOUNT OF DIVES:** 25 Open Water Dives  
**COURSE DURATION:** 1-2 days including 2-4 dives to a maximum depth of 75fsw/25msw  
**SYSTEM:** Open Circuit twin set, Sidemount  
**Prerogatives:** This program is a standalone designed to experience tec diving.  
**Certification available through:** TDI,PADI  
**Combination of courses:** This program is a standalone designed to experience tec diving.  
**What Can I do next:** Advanced Nitrox, Sidemount, Decompression Procudereres or Rebreather

**TECH**

**ADVANCED NITROX**  
**MINIMUM AGE:** 15 years  
**MIN DIVER/CERTIFICATION LEVEL:** Nitrox Diver  
**MIN AMOUNT OF DIVES:** 25 logged Open Water Dives  
**COURSE DURATION:** 3 days includingmin of 4 dives to maximum depth of 130fsw/40msw  
**SYSTEM:** Open Circuit twin set, Sidemount  
**Prerogatives:** After completing the Advanced Nitrox course,the successful candidate can engage in no decompression diving to a maximum depth of 40msw, use multiple Nitrox gas (up to pure oxygen) switches to increase the time in the no decompression limit.  
**Certification available through:** TDI,PADI TEC 40  
**Combination of courses:** Advanced Notrox and Deco Procedures, advanced Nitrox and Sidemount  
**What Can I do next:** Decompression procedures, tec 45 or Recreational CCR

**DECO PROCEDURES**  
**MINIMUM AGE:** 18 years  
**MIN DIVER/CERTIFICATION LEVEL:** Adv Nitrox Diver or tec 40 or equivalent  
**MIN AMOUNT OF DIVES:** 25 logged open water dives  
**COURSE DURATION:** 3 days including 4 dives to maximum depth of 45msw  
**SYSTEM:** Open Circuit twin set, Sidemount  
**Prerogatives:** After completing the Decompression Procedures course, the successful candidate can engage in decompression diving to a maximum depth of 45msw.  
**Certification available through:** TDI,PADI TEC 45  
**Combination of courses:** Deco Procedures & Extened Range or Tec 45 & Tec 50  
**What Can I do next:** Advaced Wreck, Extended Range or Entry Level Trimix, or Tec 50

**EXTENDED RANGE**  
**MINIMUM AGE:** 18 years  
**MIN DIVER/CERT LEVEL:** Advanced Nitrox and Decompression Procedures diver or equivalent  
**MIN AMOUNT OF DIVES:** 100 logged Open Water Dives  
**COURSE DURATION:** 5 days including 8 dives to a maximum depth of 55msw  
**SYSTEM:** Open Circuit twin set  
**Prerogatives:** After completing the Extended Range course, the successful candidate can engage in decompression diving to a maximum depth of 55msw on air and use multiple Nitrox gas switches (up to pure oxygen) to carry out the decompression schedule.  
**Certification available through:** TDI,PADI TEC 50  
**Combination of courses:** Extened Range & Entry trimix or Extended Range & Advanced Trimix or Tec 50 & Tec 65  
**What Can I do next:** Advaced Wreck, Entry Level Trimix, or Tec 65

**TRIMIX**

**TRIMIX**

**ENTRY TRIMIX - NORMOXIC**

**MINIMUM AGE:**

**MIN DIVER/CERT LEVEL:**

**MIN AMOUNT OF DIVES:**

**COURSE DURATION:**

**SYSTEM:**

**Prerogatives:**

18 years

Advanced Nitrox and Decompression Procedures diver or equivalent

100 logged Open Water Dives

4 days including 6 dives to a maximum depth of 65msw

Open Circuit twin set

After completing the Normoxic Trimix course, the successful candidate can engage in mixed gas diving using normoxic oxygen contents and use multiple Nitrox gas switches (up to pure oxygen) to carry out the decompression schedule.

**Certification available through:**

TDI,PADI TEC 65

**Combination of courses:**

Extened Range & Advanced Trimix

**What Can I do next:**

ADVANCED TRIMIX OR TEC TRIMIX

**ADVANCED TRIMIX - HYPOXIC**

**MINIMUM AGE:**

**MIN DIVER/CERTIFICATION LEVEL:**

**MIN AMOUNT OF DIVES:**

**COURSE DURATION:**

**SYSTEM:**

**Prerogatives:**

18 years

Extended Range or Entry Level TRIMIX or equivalent

100 logged dives with 25 deeper than 30msw

5 days including 8 dives to a maximum depth of 330fsw/100msw

Open Circuit twin set

After completing the Hypoxic Trimix course, the successful candidate can engage in mixed gas diving using hypoxic oxygen contents and use multiple Nitrox gas switches (up to pure oxygen) to carry out the decompression schedule.

**Certification available through:**

TDI,PADI TEC TRIMIX

**Combination of courses:**

Extened Range & Advanced Trimix

**What Can I do next:**

Overhead courses or Rebreather courses





<b>OVERHEAD</b>	<b>OVERHEAD ENVIRONMENTS</b>
	<b>ADVANCED WRECK</b>
<b>MINIMUM AGE:</b>	18 years
<b>MIN DIVER/CERTIFICATION LEVEL:</b>	Advanced open Water diver, Basic Wreck or Cavern or equivalent.
<b>MIN AMOUNT OF DIVES:</b>	50 logged dives.
<b>COURSE DURATION:</b>	4 days and includes 6 dives.
<b>SYSTEM:</b>	Open Circuit Twin Set or Sidemount
<b>Prerogatives:</b>	After completing the Advanced Wreck course, the successful candidate can engage in technical wreck penetration.
<b>Certification available through:</b>	TDI
<b>Combination of courses:</b>	Advanced Nitrox, Decompression Procedures
<b>What Can I do next:</b>	Other Overhead courses or Rebreather courses
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	<b>CAVERN</b>
<b>MINIMUM AGE</b>	Be a minimum age of eighteen (18) or fifteen (15) with parental consent
<b>MIN DIVER/CERTIFICATION LEVEL</b>	Open Water Diver
<b>MIN AMOUNT OF DIVES</b>	25 logged Open Water Dives
<b>COURSE DURATION</b>	2-3 days including 4 cavern dives if taught stand alone
<b>SYSTEM</b>	Open Circuit twin set, Sidemount and Rebreather
<b>Prerogatives:</b>	After completing the Cavern course, the successful candidate can engage in cavern penetration respecting the 60m linear rule and staying within the limits of light penetration.
<b>Certification available through:</b>	TDI
<b>Combination of courses:</b>	Intro to Cave & Full Cave
<b>What Can I do next:</b>	Other Overhead courses or Rebreather courses
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	<b>INTRO TO CAVE</b>
<b>MINIMUM AGE</b>	Be a minimum age of eighteen (18) or fifteen (15) with parental consent
<b>MIN DIVER/CERTIFICATION LEVEL</b>	Cavern Diver
<b>MIN AMOUNT OF DIVES</b>	25 logged Dives
<b>COURSE DURATION</b>	2-3 days including 4 dives if taught stand alone
<b>SYSTEM</b>	Open Circuit twin set, Sidemount and Rebreather
<b>Prerogatives:</b>	After completing the Introductory Cave course, the successful candidate can
<b>Certification available through:</b>	TDI
<b>Combination of courses:</b>	Full Cave and CCR
<b>What Can I do next:</b>	Other Overhead courses or Rebreather courses
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	<b>FULL CAVE</b>
<b>MINIMUM AGE</b>	Be a minimum age of eighteen (18)
<b>MIN DIVER/CERTIFICATION LEVEL</b>	Intro to Cave Diver
<b>MIN AMOUNT OF DIVES</b>	50 logged Dives
<b>COURSE DURATION</b>	4-5 days including 8 cave dives to a maximum depth of 130fsw/40msw
<b>SYSTEM</b>	Open Circuit twin set, Sidemount and Rebreather
<b>Prerogatives:</b>	After completing the full Cave course, the successful candidate can engage in cave penetration using a complex guide lines.
<b>Certification available through:</b>	TDI
<b>Combination of courses:</b>	CCR
<b>What Can I do next:</b>	Other Overhead courses or Rebreather courses
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**SIDEMOUNT TEC SIDEMOUNT**

**MINIMUM AGE:**

**MIN DIVER/CERTIFICATION LEVEL:**

**MIN AMOUNT OF DIVES:**

**COURSE DURATION:**

**SYSTEM:**

**Prerogatives:**

**Certification available through:**

**Combination of courses:**

**What Can I do next:**

18 years

Be certified as a PADI Advanced Open Water Diver or have a qualifying certification from another training organization

Have logged 30 or more dives

4 days and a min of 6 dives

SIDEMOUNT

After completing the Sidemount course, the successful candidate can engage in Sidemount diving using a 2 tank sidemount set-up.

TDI & PADI

CCR, Wreck, Cave

Decompression Procedures, Tec 45

**SIDEMOUNT**

**MINIMUM AGE:**

**MIN DIVER/CERTIFICATION LEVEL:**

**MIN AMOUNT OF DIVES:**

**COURSE DURATION:**

**SYSTEM:**

**Prerogatives:**

**Certification available through:**

**Combination of courses:**

**What Can I do next:**

Be a minimum age of eighteen (18).

Open Water Diver or equivalent

Have 20 or more logged dives

2 days and consists of half a day of theory and two days of diving with a total of 4 dives.

SIDEMOUNT

After completing the Sidemount course, the successful candidate can engage in Sidemount diving using a 2 tank sidemount set-up.

TDI & PADI

CCR, Wreck, Cave

Decompression Procedures, Tec 45



<b>NON DIVE</b>	<b>NITROX GAS BLENDER</b>	
	<b>MINIMUM AGE:</b>	18 years of age
	<b>COURSE DURATION:</b>	1 day enabling candidate to produce Nitrox mixes up to 40% Oxygen
	<b>SYSTEM:</b>	
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	<b>MIXED GAS BLENDER</b>	
	<b>MINIMUM AGE:</b>	18 years of age
	<b>MIN DIVER/CERTIFICATION LEVEL:</b>	Basic Nitrox Diver and TDI Nitrox Gas Blender
	<b>COURSE DURATION:</b>	1 day enabling candidate to produce custom mixes such as TRIMIX and high Nitrox mixtures.
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	<b>OXYGEN CLEANING</b>	
	<b>MINIMUM AGE:</b>	Min Age: 18 years
	<b>MIN DIVER/CERTIFICATION LEVEL:</b>	Min. Certification: Basic Nitrox Diver and TDI Nitrox Gas Blender and General Equipment Technician, and Employment at Scuba Related facility (refer to your Instructor for clarification)
	<b>COURSE DURATION:</b>	Course Duration: 1 day
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<b>PROF</b>	<b>TECHNICAL DIVE MASTER</b>	
	<b>MINIMUM AGE:</b>	Minimum age of 18
	<b>MIN DIVER/CERTIFICATION LEVEL:</b>	Candidates must be certified as a Sports Diver or Dive Master, Must hold current CPR certification ,Have a current medical examination. Hold the Technical Diver Rating which they are applying for Divemaster in. For example: A TDI Advanced Nitrox Diver,who is also a Sports Divemaster may receive a Technical Dive Master rating up to Advanced Nitrox.
	<b>MIN AMOUNT OF DIVES:</b>	Minimum 50 logged dives
	<b>COURSE DURATION:</b>	This course is run over five days and consists of one day of theory and four days boat diving