

## Advanced Scuba Diver Syllabus

### Course Overview

Who can Certify?

OW Instructor+

Certification

ISO 24891-2

Materials Required

Advanced Scuba Manual

Training Facility

Any Partner Level

Website Portal

<https://itda-ihmp.agency>

On Course Completion

You will receive an e-certification by e-mail, and you will be registered on our database at your level.

Verify Certification Service

<https://www.itda-ihmp.agency/certificate-validator>

24 hrs / 7 days / 365 Days

ITDA Advanced Open Water Diver International Certification 2 levels

The primary objective for the ITDA Advanced Scuba Diver Course Program is to train, educate and assess practical diving skills from beyond basic level to produce self-confident well educated and competent divers who can dive with Advanced level skills & Knowledge, anywhere in the world. **A minimum of 20 Open Water Dives are required to enter...**

### Required ITDA Theory Text / Manual or Workbook

ITDA Advanced Diver Manual, Stephen J. Craig-Murray ITDA Publishing

Flexible Course Options (two-part options)

You may if you so wish, complete the theory part of this course program online at: <https://www.itda-ihmp.agency/on-line-learning>

Online Course Certificate is valid for 12 months, unless ITDA Member.

Practical skills are required to be completed within 12 months of theory.

### Resources / Equipment Required (May be hired or included)

You may provide your own mask, snorkel and fins or hire them?

- Mask (Suitable for Scuba), Snorkel and Fins, Open heel, or Full Foot
- Scuba Unit – Cylinder, Regulator Set (with Alternate Air Source and SPG)
- Suitable Environmental Protection – Wet Suit/Dry Suit or other
- Weights and weight belt or integrated BCD system
- BCD / Buoyancy Control Device or Stab – Jacket

Additional / Extras:

1. Torch / Light (to bring colours to life!)
2. Cutting Tool (For emergency)
3. Pocket Mask for CPR
4. UW Camera/Video (For tour dives to enjoy the experience)
5. Note from this level you should be buying your own dive gear!

## ITDA Advanced Scuba Diver Course Schedule (6-8 Dives)

Timescale	Subject/Skills Required	Practice Problems/Drills
Day 1. Theory	Decompression Theory / Dive 1	Buoyancy /Deco Stops
Day 2. Theory	Complete Manual & Quiz/Dive 2	Introduction to Specialist Skills
Day 3. Skills Development	Dives 3 and 4.	Deco Dives with Specialist Skills
Day 4. Experience	5 & 6 Overall Skills Assessment/Grade	All skills reviewed / Tested.

International Certification Standards (Unlimited Certification for 6-8 dives)

Competencies of a recreational scuba diver from level 2 "**Autonomous Diver**".

A scuba diver at level 2 "Autonomous Diver" shall be trained to have sufficient knowledge, skills, and experience to dive with other scuba divers of at least the same level in open water without supervision of a scuba instructor. ISO/ANSI Standard EN 14153-2/ISO 24891-2

## ITDA Advanced Diver Plus+ Course Schedule (8-10 Dives)

Timescale/Days	Subject/Skills Required	Practice Problems/Drills
Day 1. Theory / Quiz	Completed Theory Quiz / Dives 1-2.	Decompression & Buoyancy
Day 2. Skills Development	Skills to a "Comfort Level" Dives 3-4.	Multiple Stops & Deco Control
Day 3. Skills Development	Dives 5 & 6. Rescue Skills with Lift	Egress and CPR / Oxygen FA
Day 4-5. Experience Dives	Dives 7 & 8, AM / 9 & 10 pm.	9 & 10 Navigation dives

International Certification Standards (ITDA Advanced Scuba OW Diver) Includes:

Competencies and Theory / Skills included in this NEW 2023 Program (**x5 Certification Levels**)

1. **Buoyancy & Gas Management**
  2. **Decompression Air Diver** to 40m/132ft. or Specialist Deco to 50m/165ft or 60m/200ft.
  3. **Navigation Diver** (Use of UW Compass and advanced navigation skills)
  4. **Computer Diving & Advanced Dive Planning** – Emergency Planning for Deco Diving
  5. **Diving First Aid** (ITDA-IHMP Certification) and Rescue Review
1. Additional Modules may be added from our "ITDA Specialist Diver" Level 1 & 2 Modules)  
i.e., Side Mount – Night Diving (Limited Vis) – Advanced Nitrox – Wreck Diver (x2 Dives each)
2. E-certifications may be issued on one certificate for 5 Levels or as 5 levels for a small fee.

Restrictions (International ITDA Advanced Scuba Open Water Certifications)

1. Depth Limit of 40m/132ft. (Unless Deep Diver – Deco Specialist Module is taken & passed.)