

# Specialist Scuba Diver Syllabus



## Who can Certify?

OW Instructor / Advanced Specialist Instructor.

Certification - Specialist

Materials Required

Specialist Manual

Training Facility Any

Partner Level

Website Portal

[https://www.itda-](https://www.itda-ihmp.agency)

[ihmp.agency](https://www.itda-ihmp.agency)

On Course Completion  
You will receive an e-  
on our database at your level.

Verify Certification Service

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

24 hrs. / 7 Days / 365 Days

## Course Overview

certification by e-mail, and you will be registered ITDA Specialist Scuba Diver International Certification 2 levels. Or Advanced Specialist level 3.

The primary objective for the ITDA Specialist Diver Course Programs is to train, educate and assess practical diving skills from beyond basic levels to produce self-confident well educated and competent divers who can dive with Advanced level skills & Knowledge as "Specialist Divers", anywhere in the world.

Required ITDA Theory Text / Manual or Specialist Workbook (Approved)

ITDA Specialist Diver Manual, *Stephen J. Craig-Murray ITDA Publishing*

Flexible Course Options (two-part options) and over 60 electives...

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 6 months, unless ITDA Member.

- Practical skills are required to be completed within 6 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:

- Torch / Light (to bring colours to life!)
- Cutting Tool (For emergency)
- Pocket Mask for CPR
- UW Camera/Video (For tour dives to enjoy the experience)
- Many specialist diving activities require special equipment!

## Specialist Scuba Diving Certification core programs:



## ITDA Scuba Specialist Diver Core Courses Schedule (Levels 1-2)

Dives Required / Time	Subjects / Theory Required	Certification – Depth Limitations
3-4 Dives – Over 2-3 days	Decompression – Dive Planning	Deep Diver Level 1. 40m/132ft
3-4 Dives – Over 2-3 days	Buoyancy Control & Trim/Position	Buoyancy & Gas Management
3-4 Dives – Over 2-3 days	Compass, Natural and Bearings	Navigation Diver
3-4 Dives – Over 2-3 days	Perform multiple rescues	Advanced Rescue Diver 40m.
3-4 Dives – Over 2-3 days	Nitrox for Deco to 40% Oxygen	Advanced Nitrox (Deco) Diver

## International Certification Standards (ITDA Specialist Diver Levels)

Competencies of a recreational scuba specialist diver certified as "Autonomous Diver".

A scuba specialist 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

## International Standards for (ITDA Specialist Diver 60+ Courses) Most Popular Programs...

Competencies and Theory / Skills included in our NEW 2023 Programs will vary depending on subject.

- Scuba Equipment Specialist – Maintenance Programs and Manufacturers Courses
- Dry Suit Diving – Environmental Diver (Cold Water – Ice Diving)
- Night Diving – Limited Visibility
- DPV Direct Propulsion Vehicle (Underwater Scooter / Torpedo etc.)
- Marine Life Identification and Hazards
- Shark Diver – Identification / Observation & Passive Interaction
- Research Diving Level 1, 2 and 3. Advanced Level
- Fisheries Diving and Aquaculture. L1.-L2. Advanced – Level 3. Supervisor
- Computer Diving & Advanced Dive Planning – Emergency Planning for Deco Diving
- Wreck Diving Level 1. Introduction. Level 2. Mapping and level 3. Penetration
- Cave Diving – Level 1. Introduction Cavern (light zone) L2. Line guided swims. L3. Exploration.
- Public Safety Diving – Level 1. Surface Rescue & Recovery, L2. Hazard Recovery. L3. Advanced
- Entry Level Technical Diver – Introduction to Mixed Gas (trimix) Diving
- Side Mount Diving
- SCR and CCR Rebreather Diving. L1. SCR L2.CCR and Level 3. Advanced CCR to 100m/300ft.
- Scuba to Hard Hat / Full Face Mask / Surface Supplied Air (SSA) / Using Tools UW
- Diving First Aid (ITDA-IHMP Certification) and Rescue Review – IHMP Aquatic Rescue
- Introduction to Hyperbaric Medicine / Dive Medic Technician ALST – Chamber Operator
- Professional Diving / Occupational Diving (At Work Diving)



ITDA Specialist Diver Modules for ITDA "Specialist Diver" Certifications are at three (3) Levels, 1 & 2 Modules are Introduction to Intermediate skills and theory and level 3. Are Advanced Modules.