

# ASSESSMENT ONLY PATHWAY

## Surface Supplied Diving Equipment (SSDE) Diver



### CDAS Initiative Programme To Assess Experienced SSDE Divers

#### Programme Overview

The Assessment Only Pathway (AOP) SSDE Diver programme is designed for experienced divers using Surface Supplied Diving Equipment (SSDE) who wish to gain a recognized diving certification "(AOP) SSDE Diver Level 2".

The process is as it states in the title "Assessment Only", the candidates will be assessed practically only on their skills and safe diving practices that they would have gained over time and logged dives using SSDE.

The AOP candidates will also be assessed on their knowledge on diving theory and SSDE safe diving practices.

#### Programme Structure

- Diving Theory Knowledge.** The candidate will be assessed on their knowledge of local diving legislation and standards, diving physics, diving physiology & first aid, diving hazards, communications procedures, decompression procedures & SSDE procedures and practices. There *will be a theory examination at the end of the course.* The candidate must also be able to add, subtract, multiply and divide whole numbers, decimals and simple fractions. Be able to calculate percentages, transpose and solve simple formulas *e.g. gas laws*, understand written and verbal communications (using English), and communicate easily with others.
- Diver Practical Assessments.** The candidate will be assessed on competency throughout the assessment period on their skills and knowledge of the practical use of SSDE. This will involve in water exercises and drills such as simulated rescue drills and use of tools and equipment subsea. This includes a 30 metre Deck Decompression Chamber (DDC) Dive.

#### Entry Requirements

In order to qualify for this assessment process, the candidate must fulfill the following criteria:-

- The candidate must have completed a minimum of 75 Logged dives using SSDE prior to 07 August 2014 [This is the cutoff date which has been agreed on between The Commercial Diving Association Singapore (CDAS) and KBA Training Centre Pte Ltd].
- The candidate must have a minimum of ONE year experience using SSDE prior to 07 August 2014.
- The candidate must be at least 18 years of age.
- The candidate must be a competent swimmer (able to swim 200m).
- The candidate must hold a valid and in date diving Medical Certificate signed by a doctor authorised to carry out medical examinations for commercial divers (*Ref: Singapore Standard SS511:2018. Medical Requirements 10.2 Medical assessments*).
- The candidate must hold a certificate of MOM/ISO occupational first aid (including CPR + AED) and Diving First Aid. (Diving First Aid may be included in the training assessment process).

**Duration** 10 days

**Group Size** A maximum of 12 delegates per course.

**Certification** Upon successful completion and passed both the theory and practical assessment, the candidate will be awarded with KBA Training 'Assessment Only Pathway (AOP) SSDE Diver Level 2' certification.

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