The mission of Centro Jovellanos is to implement, develop and design comprehensive rescue and maritime safety training systems that are high quality, highly specialised, certified, innovative, and sustainable to ensure the most remarkable levels of professional training.

Train, provide, reduce, innovate and guarantee are the five key goals of the Jovellanos Centre, which is the training centre of the Spanish Maritime Search and Rescue Agency, a public entity dependent on the Ministry of Public Works.

TRAIN: Understand the needs of professionals and propose efficient solutions to act in emergencies.

PROVIDE: The necessary knowledge to implement tasks successfully at the workplace.

REDUCE: Reduce fatalities and damage to the environment through training, thus avoiding risks and accidents.

INNOVATE: Develop comprehensive virtual reality training methods that improve knowledge.

ENSURE: The implementation of our quality system when designing and developing our training activities.

COURSE

OPERATIONS INVOLVING SUBMERGED VEHICLES

TARGET GROUP
Professionals who belong to rescue and firefighting services, Civil Protection, special groups and, in general, any person involved or interested in underwater rescue operations.

Requirement: candidates must have completed the "Basic Underwater Search Techniques" course or have proven experience in diving through a dive log book and/or company certificates.

At least one week prior to the course, trainees shall provide proof that they have passed a medical examination for underwater or hyperbaric activities.

TRAINING
Objective: Prepare rescuers to assess, make decisions and control underwater intervention teams; applying technical and tactical work methods to deal with an emergency situation in an effective manner.

Provide the necessary know-how to carry out, in a safe and efficient manner, rescue operations involving people and property, using underwater rescue techniques, with emphasis on the skills required to approach, extract or free people and subsequently recover the vehicles.

DURATION
The course consists of 14 certified hours, it’s delivered over a period of 2 days.

PROGRAMME
Locating an object.
Vehicle safety conditions: stability, currents, visibility...
Refloating possibilities using balloons or cranes.
Need to release victims underwater.

Practical training:
Locating the vehicle.
Stabilising and anchoring: methodology and precautions.
Using refloating equipment (balloons):
- Anchoring methods.
- Precautions.
- Using hoists-winches.
Practical training will take place in the Jovellanos Centre training pool.

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