



## Salvamento Marítimo

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 Transport, Mobility and Urban Affairs.



**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 POSITIVE PRESSURE VENTILATION

## TARGET GROUP

This course has been designed for people who belong to fire-fighting services and emergency brigades in industrial facilities.

**Requirement:** Prior knowledge is required on the use of the SCBA equipment.

## TRAINING

**Objective:** The course provides teams involved in fire-fighting and emergencies with the basic knowledge of the principles and techniques regarding ventilation that apply to vent toxic gases and fumes, as well as to manage and use the necessary teams to act safely and effectively.

## DURATION

The course consists of 21 certified hours, it's delivered over a period of 3 days.

## PROGRAMME

Introduction Types of ventilation. Practical application of PPV: basic principles.

Structural considerations.

Operational tactics. Protocol in the offensive use of PPV.

Types of fans. Applying the basic

Observing interior conditions with/without PPV.

Venting single family homes, industrial premises, blocks of flats, confined spaces on board ships.

Offensive ventilation.

COM/LCI/VP+/ED04-1220