

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

SARMAP ASSISTED SEARCH AND PLANNING

TARGET GROUP

Maritime Rescue Coordination Centre operators, Maritime Rescue aircraft crews, masters and officers of the Merchant Marine.

TRAINING

Objective: Quickly and effectively establish the location of an incident, identifying the search areas in order to calculate the drift of shipwreck survivors, objects, or vessels that have disappeared at sea.

DURATION

The course consists of 50 teaching hours and it's delivered over a period of 7 weeks.

PROGRAMME

Introduction to SARMAP. The marine environment. Interpreting an SAR scenario. SAR operation outcome. Creating an SAR scenario. Methodology and forecasts. Applying IAMSAR and Monte Carlo calculation methods. Deploying search and rescue units (SRU). Exercises based on case studies. Complemented with individual and group activities, discussion forums, and a final simulation exercise guided by an instructor.

VIRTUAL CAMPUS

SARMAP is part of the Jovellanos Centre's virtual platform, which can be accessed from any location, providing a useful and dynamic learning experience, and a completely customized learning process.

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Centro Jovellanos

Training extraordinary people

Campus Virtual

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