



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 ANALYSIS AND PREDICTION OF OIL SPILLS USING OILMAP

TARGET GROUP

Staff from public and private agencies with responsibilities in combating marine pollution, as well as people involved in activating contingency plans in maritime shipping companies and in the oil industry.

TRAINING

Objective: Acquire the necessary knowledge to establish and predict the drift of oil, the decomposition of its components, and the assessment of its environmental impact, as well as confirming the means available for response.

DURATION

The course consists of 30 certified hours over a period of 33 days.

PROGRAMME

Introduction to OILMAP. Marine pollution.
Interpreting a pollution scenario. Creating an oil spill scenario.
Analysis of a scenario and forecast of a "worst case scenario".
Response options.

VIRTUAL CAMPUS

OILMAP is part of the Jovellanos Centre's virtual platform, which can be accessed from any location.

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