



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 MARITIME INCIDENT RESPONSE TRAINING FOR FIREFIGHTERS

### TARGET GROUP

Fire-Fighting staff at commercial ports in their area of activity and Coastal region consortia.

**Requirements:** Prior experience as a professional fire-fighter.

### TRAINING

**Objective:** Trainees must understand and practice:

Familiarisation with the maritime environment and ships.

Ship stability.

Organisations in the maritime environment.

Special resources.

Planning on-board operations.

Special risks when operating on board vessels.

Communications.

Strategies and tactics.

Problems associated with emergencies on board ships.

Post-incident activities.

Legal considerations.

### PROGRAMME

Familiarisation with ships and the maritime environment. Planning on-board operations. Special risks when operating on board vessels.

Safety plans. Fixed onboard fire extinguishing systems. Strategies and tactics: Fire extinguishing in the engine room and cargo holds.

Strategies and tactics: Fire in the pump room. Deck fire on a tanker.

Basic notions on ship stability. Post-incident activities. Legal considerations.

**Practical Training:** Fire suppression, Search and Rescue in cabins and bunkers. Group control.

Ventilation of spaces. International Grounding Operations.

Fire in the engine room. Fire in the hold. Fire in the pump room. Deck fire on a tanker.

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### DURATION

The course consists of 21 teaching hours delivered over 3 days.