

# Maritime Damage Control

We deliver realistic training in a safe environment to officers and crew members, utilising the only damage control module in the UK for the merchant navy.

The module has been specifically designed to provide the crew with a real-life experience, with sufficient water flow and pressures from a variety of breaches. Through training, problem-solving, and teamwork, you will be placed in a variety of situations with the required equipment to attempt to stem the flow of water and save the vessel.

- Full immersion training on-site at MSA Dover.
- Portable equipment we can bring to you, for training in drydock.
- Tailored approach to teaching your company requirements.



The aim of the course is to replicate and mirror onboard ship scenarios that are the result of flooding throughout compartments onboard a vessel.

Exercises can be tailored to the specific operating procedures of the shipping company, making the experience replicate what the crew would find onboard the ship.

**The props with the training module comprise of:**

Buckle hatch flooding

Horizontal tear in the hull plating

Diagonal to Vertical tear in the hull plating

Hull breach (hole) with an inward distortion of the hull plating

Pipe Ruptures

Use of Paratech equipment

Training in effective shoring and wedging techniques

**Location** MSA Dover (We can also offer bespoke training in Northern Europe with the use of our portable rig, equipment, and Instructors.)

**Duration** Normally 2 days

**Cost** POA

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Setting New Standards Together



MSA