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## **FIRE PREVENTION & FIRE FIGHTING**

## **Three Day Course**

**AIMS** Training for competence in basic knowledge of fire causes, prevention and risk minimisation, and in actions to be taken in the event of fire or similar emergency aboard ship

### **CONTENT/OUTCOMES**

The course has high practical content, with competence-assessed training in knowledge and use of:

- shipboard firefighting organisation & emergency actions
- location of firefighting equipment and escape routes
- fire chemistry and ignition sources
- fire hazards, flammable materials and fire spread
- need for vigilance and readiness for emergency response
- fire/smoke detection and alarm systems
- fire fighting equipment, PPE & RPE
- practical firefighting with portable and fixed equipment
- practical use of SCBA for firefighting and rescue