



# OPITO APPROVED COURSES

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## WHAT IS OPITO?



OPITO stands for the Offshore Petroleum Industry Training Organisation. The organisation are the global skills body for the energy industry. Working with governments, training providers, oil companies and operators, OPITO provides support and development opportunities to the industry. The governing body provides training standards and qualifications in order that the needs of the industry can be met.





## WHO ARE SMT?



Stream Marine Training are the UK's leading and largest maritime training provider. We are expanding our business into the renewables and oil & gas industry. Stream Marine Training Limited was incorporated on 10th January 2012 and commenced trading on 1st January 2014. The company opened its first asset, a swimming pool, in January 2014. As well as becoming accredited by the Maritime and Coast Guard Agency, the company signed a major deal with Glasgow International Airport, which gave the business a solid base on which to expand. SMT now employs a number of people and utilises multiple specialist consultants. In August 2017, SMT moved into our new 18,000-square foot premises on Glasgow Airport's East Campus and secured a seven-figure investment partner.











OPITO Offshore Emergency Response Team Member

OPITO Offshore Emergency Response Team Leader

OPITO Offshore Emergency Response Team Member Further

OPITO Offshore Emergency Response Team Leader Further

## OPITO OFFSHORE EMERGENCY RESPONSE TEAM MEMBER

## **Description**

This course is for personnel who are appointed to, or to be appointed to the role of an Offshore Emergency Response Team Member. The purpose of this course is to set out the basic training, further practice and assessment requirements for Offshore Emergency Response Team Members which will be conducted at an onshore training centre. The learner should recognise that this is only part of a broader training programme. There will also be company and installation-specific emergency response training, most of which will be conducted offshore on a regular basis as offshore drills and exercises.

#### **Duration**

4 days







- The role and key responsibilities of the Offshore Emergency Response Team Member (OERTM)
- Factors which may affect the safety of the OER team and individual team members
- Typical communication hierarchy and processes used during an incident
- Typical communication methods and their limitations
- Typical offshore emergency response arrangements
- Hazards, hazard recognition and mitigation associated with typical fire and non-fire incidents
- The key elements of incident planning and progress monitoring
- The purpose, operation, performance and limitations of typical fixed fire-fighting systems used offshore
- Typical OER team mobilisation procedures
- The key elements included in an incident brief Delegate must be able to demonstrate:
- How to select and operate the correct firefighting equipment and media to extinguish different types of fires
- Breathing apparatus control board procedures
- How to identify and don the appropriate emergency response PPE required for the OER team member
- The operation, donning and wearer checks of working duration breathing apparatus
- Participation in an incident brief
- Participation as an OER team member in a specified range of fire and non-fire related incidents under the direction of the Offshore Emergency Response Team Leader (OERTL) following safe working practices and procedures
- Selection and use of correct portable fire-fighting equipment
- Selection, operation and flushing of foam firefighting equipment
- Extinguishing of different types of fire and securing the area
- Effective communication with OERTL and OER team members during an incident
- The key considerations and actions whilst entering and working in the incident area
- Correct search and rescue procedures and techniques
- The correct steps involved in initial casualty assessment and recovery
- Participation in a post-incident debrief

## OPITO OFFSHORE EMERGENCY RESPONSE TEAM LEADER

#### **Description**

This course is for personnel who are appointed to, or to be appointed to, the role of an Offshore Emergency Response Team Leader. The oil and gas industry recognises that a major objective is to prevent incidents occurring, and if they do occur to control them and minimise their effect. It is important therefore to set common standards in emergency response and to ensure that they are maintained. Before personnel can be assessed against the standards they will require the knowledge and skills to enable them to carry out the emergency response tasks involved. They will require emergency response training and practice before being assessed. The purpose of this course is to set out the basic training, further practice and assessment requirements for Offshore Emergency Response Team Leaders which will be conducted at an onshore training centre. The learner should recognise that this is only part of a broader training programme. There will also be company and installation-specific emergency response training, most of which will be conducted offshore on a regular basis as offshore drills and exercises.

### **Duration**

3 days







- Define the role and explain the key responsibilities of the Fire/Emergency Response Team Leader.
- State the main priorities of the Fire/Emergency Response Team Leader.
- Explain the purpose of site ER arrangements and procedures.
- Identify the typical elements of emergency response planning.
- Identify the emergency response PPE requirements for the OFERTL and the OFERTM.
- Explain the purpose of setting priorities and objectives in response to an incident.
- Explain the importance of monitoring environmental conditions during an incident.
- Explain the importance of monitoring human factors during an incident.
- Explain the reason for dynamic risk assessment during an emergency response
- Learner tasks to the OFERT members effectively.
- Communicate effectively with relevant emergency response personnel.
- Give clear and concise instructions to the OFERT members during the emergency.
- Lead the OFERT in a clear and confident manner.
- When safe to do so, direct the OFERT members into the incident area continually assessing how the changes in the emergency could impact on the safety of the OERT members.
- Conduct dynamic risk assessments throughout the incident.
- Look for and respond accordingly to signs of stress in individual OFERT members during the emergency.
- Effectively monitor breathing apparatus (BA) control.
- Lead the OFER team during non-fire incidents effectively.
- Lead the OFER team during firefighting operations effectively.
- Conduct missing persons and casualty management effectively during the emergency.

## OPITO OFFSHORE EMERGENCY RESPONSE TEAM MEMBER FURTHER

## **Description**

This course is for existing offshore emergency team members that are required to revalidate their OPITO OERTM certification by completing training scenarios which they are unable undertake offshore. The purpose of this course is to set out the basic training, further practice and assessment requirements for Offshore Emergency Response Team Members which will be conducted at an onshore training centre. The learner should recognise that this is only part of a broader training programme. There will also be company and installation-specific emergency response training, most of which will be conducted offshore on a regular basis as offshore drills and exercises.

#### **Duration**

1.5 days







- How to select and operate the correct firefighting equipment and media to extinguish different types of fires
- Breathing apparatus control board procedures
- How to identify and don the appropriate emergency response PPE required for the OER team member.
- The operation, donning and wearer checks of working duration breathing apparatus
- Participation in an incident brief
- Participation as an OER team member in a specified range of fire and non-fire related incidents under the direction of the Offshore Emergency Response Team Leader (OERTL) following safe working practices and procedures
- Selection and use of correct portable fire-fighting equipment
- Selection, operation and flushing of foam firefighting equipment
- Extinguishing of different types of fire and securing the area
- Effective communication with OERTL and OER team members during an incident
- The key considerations and actions whilst entering and working in the incident area
- Correct search and rescue procedures and techniques
- The correct steps involved in initial casualty assessment and recovery
- Participation in a post-incident debrief

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## OPITO OFFSHORE EMERGENCY RESPONSE TEAM LEADER FURTHER

## **Description**

This course is for existing offshore emergency team leaders that are required to revalidate their OPITO OERTL certification by completing training scenarios that they are unable to undertake offshore. The oil and gas industry recognises that a major objective is to prevent incidents occurring, and if they do occur to control them and minimise their effect. It is important therefore to set common standards in emergency response and to ensure that they are maintained. Before personnel can be assessed against the standards, they will require the knowledge and skills to enable them to carry out the emergency response tasks involved. They will require emergency response training and practice before being assessed. The purpose of this course is to set out the basic training, further practice and assessment requirements for Offshore Emergency Response Team Leaders which will be conducted at an onshore training centre. The learner should recognise that this is only part of a broader training programme. There will also be company and installation-specific emergency response training, most of which will be conducted offshore on a regular basis as offshore drills and exercises.

#### **Duration**

1.5 days







- Maintaining relevant communications
- Effectively directing the team's duties and tasks during emergency response exercise
- Monitoring the team's progress, evaluating, adjusting, and communicating the response plan
- Briefing and debriefing the team at appropriate points
- Monitoring stress in team members
- On completion of the exercises, confirming and checking that the emergency is under control and ER team and relevant personnel are accounted for.

## **FUTURE COURSES**



emergency training)

**FOET (further offshore emergency training)** 

If you would like to be updated on the launch of future courses, please email

bookings@streammarinetraining.com





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## HOW TO CONTACT US

If you are interested in any of the OPITO approved courses we offer at SMT, or require further information, please do not hesitate to contact us.

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