

**OBS255** 

# **Basic Offshore Safety Induction and Emergency** Training (BOSIET), including HUET with Emergency **Breathing System (EBS) Digital Delivery (OPITO 5703)**

### **Duration**

1 day

## Target group

This training programme is designed to meet the initial offshore safety and emergency response training requirements for personnel new (or returning) to the offshore oil and gas industry who will be supplied with a rebreather emergency breathing system (EBS) during offshore helicopter travel and who choose to complete the underpinning knowledge of the BOSIET programme via the BOSIET (with EBS) on-line programme prior to attending an OPITO approved training centre to be formally assessed. attending an OPITO approved training centre to be formally assessed against all learning outcomes.

## **Prerequisites**

Delegates must complete all online elements contained in the BOSIET (with EBS) on line programme prior to attending an OPITO-approved training centre to be formally assessed against all learning outcomes.

There are no training prerequisites required for the BOSIET and EBS. At the start of the training the delegate should be:

In possession of a valid ID (passport or drivers licence).
a) Possess a valid, current offshore medical certificate or b) Possess an operator approved medical certificate or c) Undergo medical screening by completing an appropriate medical screening form provided by RelyOn Nutec

## **Objective**

The OPITO-approved BOSIET (Basic Offshore Safety Induction and Emergency Training) with Emergency Breathing System (EBS) course provides a range of knowledge and skills relevant to travelling offshore by helicopter and working offshore, including safety induction, fire safety and basic firefighting; first aid; helicopter safety and escape using an EBS; and survival at sea.

Upon completion of the course the delegate will have an awareness of the generic hazards and associated risks encountered when working on offshore installations and the generic safety regimes and safety management systems in place to control and mitigate risks associated with hazards.

The BOSIET (with EBS) will also equip participants with the knowledge, skills and confidence to respond appropriately in the event of an offshore emergency and to enhance their survivability through proper use of emergency equipment and procedures.

## **Contents**

Safety Induction - Digital delivery

Outcome 1: Typical offshore oil and gas activities Outcome 2: The main offshore hazards

Outcome 3: The potential environmental impact of offshore installation operations

Outcome 4: The principles of managing safety on offshore installations Outcome 5: Hazard effects and consequences; their associated risks, and how they are controlled

Outcome 6: Key offshore installation safety regulations and the basic concept of these regulations

Outcome 7: Key information and policies to ensure the health, safety and wellbeing of those living and working offshore.

Helicopter Safety and Escape - EBS - Digital Delivery

Outcome 1: Helicopter Travel Outcome 2: Helicopter Emergencies

Outcome 3: Practical Helicopter Escape Techniques

Sea Survival and First Aid - Digital Delivery

Outcome 1: Evacuation Methods and Procedures

Outcome 2: Emergency First Aid

Outcome 3: Muster and actions upon boarding a survival craft (TEMPSC)

Outcome 4: Sea Survival and emergency In-water actions

Outcome 5: Immediate First Aid Actions

Firefighting and Self Rescue - Digital Delivery

Outcome 1: Common causes of offshore fires and actions to be taken

Outcome 2: Self-rescue equipment and techniques

Outcome 3: Raising the alarm and operation of hand-held extinguishers

Outcome 4: Self-Rescue Techniques

#### **Exam**

Delegates will be required to undertake a written test (duration: 30 minutes) as a method of checking that they have met all the Module 1 learning outcomes.

All learning outcomes must be achieved during the written test. Delegates will be assessed against the practical learning outcomes specified in OPITO Approved Standard BOSIET with EBS at the training facility.

Note: Training activities contained within this course may include physically demanding and potentially stressful elements. All personnel who participate in such activities must be capable of participating fully.