

**OBS464** 

## **OPITO Basic Offshore Safety Induction & Emergency** Training incl. CA-EBS

**Duration** 3 days

OPITO Approved - Course Code 5750 **Target group** 

> Basic Offshore Safety Induction (BOSIET) and Compressed Air Emergency Breathing System (CA-EBS).

The OPITO-approved BOSIET (Basic Offshore Safety Induction and Emergency Training) with Compressed Air Breathing System (CA-EBS) course provides the delegate with 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; using a CA-EBS;

helicopter safety and escape; and survival at sea.

**Prerequisites** Medical Screening form to be made on arrival at the training center

(Verified by instructor in the classroom)

Personal ID (Verified by instructor in the classroom)

**Objective** The objectives of the BOSIET (with CA-EBS) Training are that learners will be able to:

> (a) Identify the generic hazards which are specific to offshore oil and gas installations, potential risks associated with those hazards, and how controls are put in place to eliminate or reduce risks.

> (b) Identify key offshore related safety regulations and explain the basic safety management concepts

(c) Démonstrate, in a simulated environment, that they can use the safety equipment, and follow procedures in preparing for, and during helicopter emergencies – with particular focus on escaping from a helicopter following ditching

(d) Demonstrate sea survival and first aid techniques

(e) Demonstrate that they can effectively use basic firefighting equipment, and practise self-rescue techniques in low visibility situations, including smoke-filled areas

The course focuses on the following elements

Safety Induction: Offshore hazards, their control and consequences. Waste disposal/environmental awareness. How offshore safety is regulated. How offshore safety is managed. Procedures for prescribed medicines. Alcohol and substance abuse policy. PPE requirements. Procedures for reporting incidents, accidents and near misses. Role of the Medic

Helicopter Safety & Escape: Pre boarding. Safe boarding. In flight safety Safe disembarkátion. In flight emergency actions. Use of Compreaased Air Emergency Breathing System equipment. Practical Comnpressed Air Emergency Escape Breathing System training. Practical emergency ditching and escape training.

## **Contents**

Sea Survival: Abandonment theory and practical sea survival training. Actions for mustering and boarding of a survival craft, and actions as a passenger during launching operations. Use of helicopter rescue strops, and winching procedures. Emergency First Aid including CPR.

Firefighting and Self Rescue: Nature and causes of fire. Fixed systems and response. Use of hand held extinguishers. Operation of fixed hose reels. Self rescue techniques in reduced visibility and completely obscured visibility. Use of escape hoods.

Norwegean add-on is included (non OPITO)

**Exam** 

Ongoing assessment during 3 days

OPITO Approved - Course Code 5750