

OBS517

Shallow Water Compressed Air Emergency Breathing System (CA-EBS) Initial Deployment Training

Duration Two (2) Hours

Target group Personnel travelling to an offshore oil and gas installation by helicopter who require additional training in a Compressed Air Emergency Breathing System (CA-EBS).

Prerequisites Delegates must possess a valid OPITO T-BOSIET/T-FOET/T-HUET, BOSIET/FOET/HUET with EBS (or Industry agreed equivalent) certificate prior to attending the OPITO Shallow Water CA-EBS Initial Deployment Training.

Objective The aim of the additional CA-EBS training is to complement initial and further offshore safety and emergency response training and assessment (i.e. T-BOSIET, T-HUET or T-FOET) for personnel travelling to an offshore Oil & Gas installation by helicopter, and when issued with CA-EBS. The objectives of the additional CA-EBS training delivered in addition to the T-BOSIET, T-HUET, T-FOET or OPITO BOSIET/FOET/HUET with EBS programmes are to:

- Ensure delegates are familiar with the use of the CA-EBS
- Ensure that delegates understand their basic emergency response actions during a helicopter emergency using the CA-EBS

Contents Assessments are carried out against the OPITO standard Shallow Water Compressed Air Emergency Breathing System Initial Deployment Training ; OPITO Standard Code: 5903

To successfully complete this training delegates must be able to demonstrate:

- The donning of an aviation lifejacket, CA-EBS equipment and conducting integrity checks of the CA-EBS equipment, including buddy checks
- Deploying (left and right hand) and breathing from CA-EBS equipment at atmospheric pressure in dry conditions
- Following instruction from the crew, location of CA-EBS equipment and evacuation from a helicopter using a nominated exit, following a controlled emergency descent to a dry landing (conducted in helicopter simulator at poolside on dry land)
- Actions to be taken in preparing for an in-water ditching including location of exit, deploying and breathing from CA-EBS equipment at atmospheric pressure in dry conditions (conducted in helicopter simulator at poolside on dry land)

The Learning Outcomes for these Modules which each delegate must demonstrate are as follows:

- 1.The donning of an aviation lifejacket, CA-EBS equipment and conducting integrity checks of the CA-EBS equipment, including buddy checks
- 2.Deploying (left and right hand) and breathing from CA-EBS equipment at atmospheric pressure in dry conditions

-
3. Following instruction from the crew, location of CA-EBS equipment and evacuation from a helicopter using a nominated exit, following a controlled emergency descent to a dry landing (conducted in helicopter simulator at poolside on dry land)
 4. Actions to be taken in preparing for an in-water ditching including location of exit, deploying and breathing from CA-EBS equipment at atmospheric pressure in dry conditions (conducted in helicopter simulator at poolside on dry land)
 5. To successfully complete this training delegates must be able to demonstrate:
 6. The donning of an aviation lifejacket, CA-EBS equipment and conducting integrity checks of the CA-EBS equipment, including buddy checks
 7. Deploying (left and right hand) and breathing from CA-EBS equipment at atmospheric pressure in dry conditions
 8. Following instruction from the crew, location of CA-EBS equipment and evacuation from a helicopter using a nominated exit, following a controlled emergency descent to a dry landing (conducted in helicopter simulator at poolside on dry land)
 9. Actions to be taken in preparing for an in-water ditching including location of exit, deploying and breathing from CA-EBS equipment at atmospheric pressure in dry conditions (conducted in helicopter simulator at poolside on dry land)
-

Exam

Delegates will be assessed against the Learning Outcomes specified in the Content Section using direct observation and oral and/or written questions as appropriate.

Should a delegate encounter challenges to meet these Learning Outcomes, RON shall provide additional coaching as an opportunity to meet those requirements.