



**RTO 2534** 

# TFOET TROPICAL FURTHER OFFSHORE WITH CAEBS COMPRESSED AIR EMERGENCY BREATHING SYSTEM

ERGT Australia's OPITO Tropical Further Offshore Emergency Training (T-FOET) with Compressed Air Breathing System (CA-EBS) is designed for personnel who are working in the offshore oil and gas industry and who require re-validation in the safety and emergency response training and assessments to work in an offshore, cold water environment.

This programme is designed to meet the further offshore safety and emergency response training requirements for personnel working in the offshore oil and gas industry who will be supplied with a CA-EBS during offshore helicopter travel.

LocationsPerthDuration1 DayOutcomesRecordPlease seeOPITOCertifications(TFOEsection for detailCertifications

1 Day Record of Achievement in: OPITO approved Tropical Further Offshore Emergency Training (TFOET) with Compressed Air Emergency Breathing System (CA-EBS) 5929



# Authority / Regulator

OPITO is the global, not-for-profit, skills body for the energy industry.

# Learning Outcomes

The expected learning outcomes for this course are:

- Demonstrate, 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
- Demonstrate that they can use basic firefighting equipment effectively, and use self-rescue techniques in low visibility and completely obscured visibility situations e.g. smoke filled areas
- Demonstrate that they can perform basic first aid
- Demonstrate familiarisation with the use of the Compressed Air Emergency Breathing System (CA-EBS)
- Demonstrate an understanding of their basic emergency response actions during a helicopter emergency using the CA-EBS

Please refer to the OPITO standards for a detailed breakdown of the learning outcomes for this course.

#### Training Standard Pre-Requisite

The TFOET with CA-EBS is open to persons who have a current OPITO-approved BOSIET with CA-EBS, BOSIET with EBS, TBOSIET, FOET with CA-EBS, FOET with EBS or TFOET certificate.

#### Additional Requirements

A current offshore or industry equivalent medical is required for this course. Please see the Medical Form document on ergt.edu.au for a list of accepted medical clearances.

## Additional Information

There is an increased risk of decompression sickness for those who fly at altitude after breathing compressed air underwater. As per the Divers Alert Network (DAN) Revised Flying After Diving Guidelines for Recreational Diving – May 2002, a minimum pre-flight surface interval of 12 hours is recommended. Trainees should take this into consideration when arranging for travel after course completion and refer to their company's Health and Safety department for further advice.

## Structure & Assessment

This course is delivered through classroom presentations, group discussion and practical components within a simulated workplace environment. Trainees are required to demonstrate their competence through written assessment and practical exercises. Practical exercises include the trainee deploying the CA EBS with both hands, as well as purging and breathing off it whilst underwater. The CA EBS is not used during the Helicopter immersion exercises.

#### Certification

On successful completion trainees will be issued with a: A Record of Achievement in OPITO approved Tropical Further Offshore Emergency Training (TFOET) with Compressed Air Emergency Breathing System (CA-EBS) 5929 Personalised TFOET with CA EBS identity card

## Revalidation

The OPITO Further Offshore Emergency Training (FOET) with Compressed Air Emergency Breathing System (CA-EBS) (Standard 5850) is valid for 4 years from the date of training.