

# Utilise Emergency Breathing System for the Aviation Industry

## AVI UEBS

CORE SAFETY

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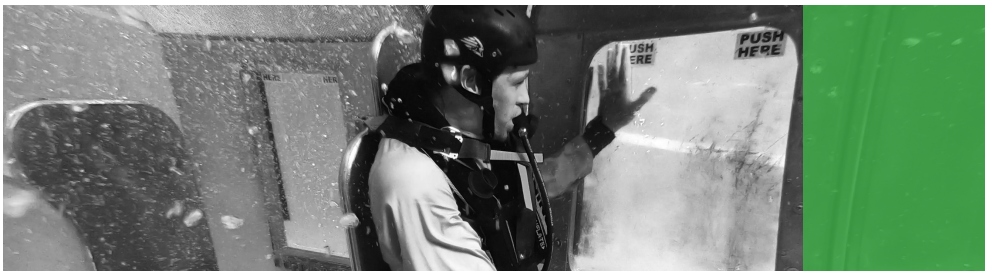
The purpose of ERGT Australia's Utilise Emergency Breathing System for the Aviation Industry (**AVI UEBS**) course is to provide personnel with the skills and knowledge to utilise an EBS. This training is applicable across the Australian aviation industry in a variety of contexts including recreational and commercial operations.

Personnel undertaking this training are typically employed by companies who provide helicopter services that fly over water. They will require aircrew and/or passengers to be trained in how to survive in the event of a downed aircraft. These aircraft movements are inherently hazardous and aircrew and their passengers are at risk particularly flying over water in all weather and climatic conditions.

**OUTCOME:**

Statement of Attainment in:

AVIF2015 Utilise emergency breathing system

For prices and scheduled dates please see [ergt.com.au](http://ergt.com.au)**LOCATIONS:** Perth, Darwin & Melbourne**DURATION:** 4 Hours**CONTACT:** 1300 ERGT AU | [info@ergt.com.au](mailto:info@ergt.com.au)**AUTHORITY / REGULATOR**

Nationally Recognised Training is regulated by the Australian Skills Quality Authority (ASQA), which is the national regulator for Australia's vocational education and training sector.

**LEARNING OUTCOMES**

The expected learning outcomes for the Nationally Recognised Training unit AVIF2015 Utilise emergency breathing system are:

- Prepare an EBS for use
- Operate an EBS
- Complete EBS post-operational procedures

**RECOMMENDED SKILLS & KNOWLEDGE**

In order for ERGT to deliver the training and assessment in the timeframe specified, it is desirable (but not mandatory) that trainees come to the course with knowledge and experience in either helicopters or fixed wing aircraft.

Trainees should be compliant with the operator's CASA approved training and checking system. This includes the aircrew member's emergency procedure proficiency training. Trainees should be familiar with their own company's aircraft in particular the inflight emergency procedures as well as having completed the following company specific workplace training:

- Company Induction training
- Organisational hazard identification and hazard reporting
- Risk assessment processes

If trainees do not have the desired skills and knowledge listed above, ERGT recommends trainees familiarise themselves with the generic proficiencies and standards in accordance with the Civil Aviation Safety Authority (CASA) Schedule 2 Part 61 Manual of Standards Instrument 2014.

**COURSE REQUIREMENTS**

A current offshore or industry equivalent medical is required for this course. Please refer to the attached ERGT Medical Form for accepted medicals and requirements.

**ADDITIONAL INFORMATION**

There is an increased risk of decompression sickness if you 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 suggested.

Please take this into consideration when arranging for travel after course completion and refer to your company's Health and Safety department for further advice.

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### STRUCTURE & ASSESSMENT

This course is delivered through classroom presentations, group discussion and practical demonstrations and exercises. Trainees will demonstrate their competence through written and practical assessment.

### CERTIFICATION

Upon successful completion trainees will be issued with a Statement of Attainment in:  
AVIF2015 Utilise emergency breathing system

### SKILLS MAINTENANCE

In alignment with industry expectations and to ensure ongoing competence and capability ERGT recommends skills maintenance be conducted every 2 years.

### WHY TRAIN AT ERGT?

ERGT Australia (RTO 2534) is the market leader in delivering safe, compliant & cost effective safety & emergency response training. Our immersive, high fidelity, workplace aligned training methods deliver immediate & lasting workforce competence & capability. All course prices include: all PPE & training resources, catering, certification, onsite parking, corporate accommodation rates which includes courtesy bus on request (bus avail. WA & VIC).