

HUET Course Syllabus

RTO No: 32005

The HUET course RHO Aviation offers is an accredited Unit of training under the Australian Quality Training Framework. All students upon successfully completing the course will receive a nationally recognised qualification certificate and a wallet size photo HUET certification card.

Unit - PMAOHS214B - UNDERTAKE HELICOPTER SAFETY & ESCAPE

This Unit has been developed for those aircrew and frequent flying passengers that travel in aircraft over water. The student base consists of commercial, government and military personnel.

Vocational Outcomes

Personnel that are involved in a ditching face a multitude of hazards. The chance of a crewmember or passenger evacuating a ditched aircraft safely and ultimately surviving is determined by the level and quality of training they have received. Once the student has undertaken this training, the chances of successfully evacuating the helicopter and subsequent survival in the water are significantly increased.

Code	Competency
PMAOHS214B	Undertake helicopter safety and escape
	Performance Criteria
	PMAOHS214B/01. Prepare for Flight
	PMAOHS214B/02. Board the Helicopter
	PMAOHS214B/03. Prepare for Helicopter Ditching
	PMAOHS214B/04. Undertake Evacuation from the Helicopter
	PMAOHS214B/05. Facilitate Recovery Process
	PMAOHS214B/06. Control Hazards

The following topics are covered on the course:

- Prepare to and Evacuate from a Helicopter
- Identify hazards boarding and departing from helicopters
- Describe helicopter escape techniques
- Perform personal preparation checks prior to flight
- Identify helicopter safety and emergency equipment
- Follow a procedure to egress a ditched aircraft

Personal Survival

- Inflate the PFD (lifejacket) in accordance with procedure
- Demonstrate the ability to swim whilst wearing a lifejacket
- Demonstrate towing techniques whilst wearing a lifejacket
- Perform the HELP Position for a duration of 2 to 4 minutes
- Participate in a group huddle

Life Raft Management

- Participate in raft righting & entry
- Participate in immediate/subsequent action drills while in a liferaft

Rescue Considerations

- Use the appropriate water entry technique from a height of 1 metre (subject to the training location)
- Demonstrate rescue equipment and procedures for use
- Use the appropriate heli-winch techniques (subject to the training location)

Practical Training

Students will be given instruction in underwater escape procedures for a variety of ditching situations using a ditching simulator. These include:

- Inverted ditching
- Night time simulation
- Exits – operation or exit obstruction
- Cross cabin evacuation (Course duration - 1 day)



The HUET Course is Nationally Recognised under the Australian Quality Training Framework

Contact RHO Aviation Training Services for the cost of this course in your location.
www.rhoaviation.com.au

