



Advanced Resuscitation & Oxygen Therapy

HLTAID009 Provide cardiopulmonary resuscitation

HLTAID015 Provide advanced resuscitation and oxygen therapy

COURSE OVERVIEW

This unit describes the skills and knowledge required to use specialised equipment in the provision of resuscitation and oxygen therapy in line with the Australian Resuscitation Council (ARC) guidelines and applies to persons who may be required to use specialised equipment to provide resuscitation or oxygen therapy in a range of complex situations, including community and workplace settings.



COURSE CONTENT

Responding to emergency situation

- Recognise an emergency situation
- Identify, assess and minimise immediate hazards to health and safety of self and others
- Assess the casualty and recognise the need for first aid
- Assess the situation and seek assistance from emergency response services

Perform resuscitation procedures

- Perform single-rescuer cardiopulmonary resuscitation (CPR) or two-rescuer resuscitation procedures, including use of oxygen, in accordance with the ARC guidelines and availability of rescuers.
- Display respectful behaviour towards casualty.
- Use available resources and equipment according to manufacturers' instructions.

Deliver oxygen therapy

- Identify need for oxygen therapy, including by using a pulse oximeter.

- Use appropriate delivery device to provide oxygen.
- Monitor casualty condition and rectify issues preventing adequate treatment.

Communicate details of the incident

- Accurately convey incident details to emergency services.
- Report details of incident in line with appropriate workplace or site procedures.
- Complete applicable workplace or site documentation, including incident report form.
- Maintain privacy and confidentiality of information in line with statutory or organisational policies.

Review the incident

- Recognise the possible psychological impacts on self and other rescuers involved in critical incidents
- Participate in debriefing to address individual needs
- Evaluate management of the incident
- Review contingency planning

ENTRY REQUIREMENTS

- Be at least 18 years of age. If under 18, parental consent is required prior to course commencement.
- USI Number
- Arrive in suitable clothing (long pants, closed-in shoes, long sleeve shirt)
- Be fit and able to squat and bend over
- Language, literacy and numeracy skills required to interpret legislative requirements and to undertake written and practical assessment activities
- **Students enrolling into this unit must hold current competency in HLTAID011 Provide First Aid.**

COURSE DURATION	COURSE DATES & DELIVERY LOCATION	CLASS SIZE	FEES AND CHARGES
1/2 Day (approximately 4-5 hours)	Please inquire 1 300 001 201	Up to 10 participants per class	Please email for a group or corporate booking quotation.

NATIONAL RECOGNITION & OBTAINED UNITS OF COMPETENCY

Students who are deemed competent upon successfully completing the training and assessment will receive a Statement of Attainment nationally recognised under the Australian Qualifications Framework for the following units:

- HLTAID015 Provide advanced resuscitation and oxygen therapy
- HLTAID009 Provide cardiopulmonary resuscitation

MODE OF DELIVERY

Delivery of this course will be face to face; classroom-based blended with some practical activities. There are no pre-reading requirements. All content is covered in class as part of the training.

ASSESSMENT SUMMARY

THEORY	Mixture of multiple choice and short answer questions. Student will be required to write down their own answers.
	Each student will be required to participate in practical scenarios to demonstrate that they have: <ul style="list-style-type: none">• managed, in line with ARC guidelines, the unconscious, breathing casualty including appropriate positioning to reduce the risk of airway compromise• managed, in line with ARC guidelines, the unconscious, non-breathing adult, including:<ul style="list-style-type: none">○ performing at least 2 minutes of uninterrupted single rescuer cardiopulmonary resuscitation (CPR) on an adult manikin placed on the floor○ selecting and inserting an appropriate basic airway adjunct○ using defibrillator (AED) to deliver at least one shock○ demonstrating a rotation of single rescuer operators with minimal interruptions to compressions○ responding appropriately in the event of regurgitation or vomiting○ managing oxygen equipment appropriately• managed, in line with ARC guidelines, the unconscious, non-breathing infant• managed a casualty with life-threatening bleeding requiring use of tourniquets and haemostatic dressings• managed a conscious casualty who requires supplemental oxygen• monitored and coordinated maintenance of resuscitation equipment and oxygen therapy equipment
PRACTICAL	

DUTY OF CARE

ISH24 Pty Ltd adopts high standards in duty of care of its learners and assessors. ISH24 Pty Ltd reserves the right to turn anyone away that seems to be under the influence of drugs or alcohol. This action is to ensure that the learners' and assessors' safety is assured and that ISH24 Pty Ltd maintains an accident free learning environment and complies with our duty of care responsibilities. At ISH24 Pty Ltd we provide a friendly and supported environment to learn and achieve.