

APPLY ADVANCED RESUSCITATION TECHNIQUES

:: course summary sheet **FA03** ::

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THIS COURSE IS DESIGNED TO PROVIDE NECESSARY KNOWLEDGE AND SKILLS TO USE OXYGEN IN RESUSCITATION, TO PROVIDE SUPPLEMENTAL OXYGEN FOR A BREATHING CASUALTY AND TO OPERATE OXYGEN EQUIPMENT AS PART OF FIRST AID.

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NTIS Code:	HLTFA404A
Certificate issued:	Statement of attainment – APPLY ADVANCED RESUSCITATION TECHNIQUES
Certificate valid:	1 year. Australian Resuscitation Council recommends annual update of Resuscitation (CPR) skills.
Duration:	1 day, approximately 8 hours. All topics and assessments are completed during the face-to-face training. No pre-course homework required.
Who should attend:	This course is designed to provide necessary knowledge and skills to use oxygen in resuscitation, to provide supplemental oxygen for a breathing casualty and to operate oxygen equipment as part of first aid.
Prerequisites:	Course participant must have successfully completed and hold a valid certificate for one of the following competency units / courses: <ul style="list-style-type: none">• HLTFA301B Apply First Aid• HLTCP201A Perform CPR• HLTFA201A Provide Basic Emergency Life Support It is recommended that people using advanced resuscitation techniques have completed HLTFA301B Apply First Aid.
Assessments:	Written and practical assessments

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Elements:

Prepare resuscitation equipment ready to use – includes:

- Pre-check of resuscitation equipment
- Diagnose minor equipment faults
- Identify and deal with major faults in accordance with organisation procedures

Apply bag and mask resuscitation technique – includes:

- Assemble the bag valve resuscitation device
- Use bag valve mask in delivery of CPR
- Select and use an oropharyngeal airway to maintain casualty's airway

Attach and operate an AED – includes:

- Attach and operate the AED in accordance to organisation procedures, manufacture's guidelines, ARC guidelines and state legislation.
- Coordinate operation of AED with the resuscitation team to minimise interruptions to CPR

Administer oxygen – includes:

- Store, handle and operate medical oxygen equipment safely
- Select and operate oxygen masks for oxygen therapy
- Provide oxygen via bag mask device
- Provide supplemental oxygen to a breathing casualty

Operate suction equipment – includes:

- Safely operate suction devices
- Select and operate suction devices
- Provide suction during application of advanced resuscitation techniques

Restore and maintain equipment ready for future use – includes:

- Clean, discard, disinfect, replenish and recharge equipment in accordance with organisation procedures and manufacturer's instructions

For companies that have oxygen equipment, other than what is mentioned in the course elements (such as Oxy VIVA), we will include training on demand head / IPPV and other oxygen devices available.