

Apply Advanced Resuscitation Techniques

(HLTFA404A – Apply advanced resuscitation techniques)

Course Description

This course will provide participants with the skills and knowledge to understand the safety requirements when handling an Automatic External Defibrillator (AED), as well as the skills to use an AED within the first minutes after a cardiac arrest, as well as skills and knowledge to safely perform oxygen therapy and resuscitation in the workplace.

Course Outcome

At the successful completion of this course participants will be issued with a statement of attainment valid for 3 years*.

*Please note that the CPR component of the training is only valid for 12 months and should be updated annually.

Course Entry Requirements

This unit should be assessed after achievement of one of the following related competency units:

- HLTFA301B Apply first aid
- HLTCPR201A Perform CPR or
- HLTFA201A Provide emergency life support

Course Duration/ Delivery Method

This course consists of 6 hours of face-to-face training with some pre-course work required by the students. The course can be delivered in one 6 hour session or two 3 hour sessions.

Assessment Procedure

You will be assessed at the end of the course to show your instructor that you have an appropriate understanding of the procedures necessary to manage a life-threatening situation. This will consist of a theory assessment and some practical demonstrations.

Course Cost

\$105 per participant.

Topics Covered

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| <ul style="list-style-type: none"> • Explain why Early Defibrillation & the 'Chain of Survival' are essential and explain the Structure & Function of the Heart • Manage a cardiac arrest using an Automatic External Defibrillator – (AED) <p>(Note: CPR Refresher training will be undertaken during the program and a full copy of the course curriculum will be made available upon request)</p> <ul style="list-style-type: none"> • Demonstrate safe procedures when using Medical Oxygen Equipment | <ul style="list-style-type: none"> • Demonstrate the administration of Oxygen Therapy to a spontaneously breathing patient • Demonstrate the resuscitation of a non-breathing casualty using: <ul style="list-style-type: none"> - Ventilation - Self-Inflating Bag & mask - Manual Oxygen Powered Resuscitator |
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