

# **ADVANCED RESUSCITATION TECHNIQUES CERTIFICATE**

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## **AWARD SUMMARY**

The aim of this course is to provide participants with the skills, knowledge and application of oxygen, airway management devices, and automated external defibrillators during resuscitation, and to administer oxygen to conscious and unconscious breathing casualties.

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## **UNIT/S OF COMPETENCY**

This award is aligned to the following core unit of competency:

- HLTF404C Apply advanced resuscitation techniques

In addition, the award may also be aligned to the following optional units of competency:

- PUAEME003C Administer oxygen in an emergency situation
- PUAOPE010C Operate an automated external defibrillator in an emergency situation

## **PRE-REQUISITES**

Candidates must meet ALL of the following conditions:

- be at least 15 years of age on the date of final assessment
- hold ONE of the following SLSA awards:
  - Bronze Medallion/Certificate II in Public Safety (Aquatic Rescue), OR
  - Basic emergency care certificate, OR
  - Apply (Senior) first aid certificate, OR
  - Resuscitation certificate
- Have already achieved ONE of the following units of competency:
  - HLTCPR201A or B or HLTCPR211A Perform CPR, OR
  - HLTF201A or B Provide basic emergency life support or HLTF211A Provide emergency life support, OR
  - HLTF301B or C Apply first aid or HLTF311A Apply first aid

## **RPL AND CREDIT TRANSFER**

Candidates who believe they already possess some or all of the skills and knowledge of this award, or who have received one or more of the related units of competency, may wish to apply for Recognition of Prior Learning (RPL) or Credit Transfer. These candidates should consult their Training Officer or State Centre for more information.

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## **WHO CAN TRAIN?**

- Training Officer Advanced Resuscitation Techniques, OR
- Facilitator Advanced Resuscitation Techniques (currently endorsed as per state requirements)

## **NATIONAL LEARNING RESOURCES**

- SLSA First Aid Training Manual (2<sup>nd</sup> ed)
  - Public Safety and Aquatic Rescue Training Manual
  - Advanced Resuscitation Techniques Certificate Learner Guide
  - Advanced Resuscitation Techniques Certificate Delivery and Assessment Guide
  - Advanced Resuscitation Techniques Certificate Powerpoint
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- Various upgrade resources

Note that learners should also have access locally to:

- CPR training manikin
- Oxygen equipment
- Suction device
- Training defibrillator
- A training squad with whom to participate in training scenarios

### LEARNING OUTCOMES

- assess the casualty and develop a management plan
- check resuscitation equipment
- maintain an airway by:
  - using suction
  - using oropharyngeal airways (OP airways)
- resuscitate a casualty using oxygen
- use oxygen to provide therapy
- recover and restore oxygen equipment
- check defibrillation equipment
- attach and operate a defibrillator
- recover and restore defibrillation equipment.

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### WHO CAN ASSESS?

- Assessor Advanced Resuscitation Techniques, OR
- Facilitator Advanced Resuscitation Techniques (currently endorsed as per state requirements)

### ASSESSMENT

Assessment is through demonstration, presentation and application of all elements of competency in the workplace. Participants will be required to complete activities that may include role-plays, oral and written questioning, practical demonstrations and performing scenarios.

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### PROFICIENCY REQUIREMENTS

For this award to remain current candidates must perform an annual proficiency check.