

## **Cardiopulmonary Resuscitation & Automated External Defibrillation (6 Hours/ 1 Day)**

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**RQF Level 2 Award** England, Northern Ireland & Wales – Internationally Recognised

**Qualification Title:** FAA Level 2 Award in Cardiopulmonary Resuscitation and Automated External Defibrillation (QCF) – Code 600/1852/5

**Unit Title:** Cardiopulmonary Resuscitation and Automated External Defibrillation Skills – Unit Code J/503/1186

### **DESCRIPTION**

Heart and circulatory disease claims around 200,000 lives each year. Many could have been saved if a defibrillator was made available. Automated External Defibrillators (AED's) are now becoming more common throughout a number of public and work places. A casualty's survival rate will dramatically increase if an AED is available and if you have appropriately qualified staff to use it.

This very practical course will enable your learners to use the AED competently and with confidence. Not only does this course deal with the use of an AED but it also includes vital training in resuscitation and choking procedures.

### **DURATION**

A minimum of six contact hours in the classroom, consisting of practical and theoretical activities.

### **ASSESSMENT AND MARKING**

Our Trainer is responsible for determining whether delegates pass or fail based on practical and oral assessment throughout the course, i.e. by observation and oral questioning, as well as the completion of a multiple-choice question paper at the end of the course. The Trainer will only award a pass if they believe the delegates have displayed the requisite understanding and competencies at the end of each session throughout the course and successfully completed the question paper.

### **CERTIFICATION**

This qualification lasts three years. To renew this qualification, delegates will need to re-take the full course. However, it is recommended that during the 3-year period delegates attend annual refresher courses.

### **NUMBERS**

A maximum of 12 students can be accommodated; all learners must be a minimum of 16 years of age.

### **INCLUDED IN COST**

Delivery onsite, manuals, certification and postage.

**\*Our Awarding Body is First Aid Awards Ltd.**

## SYLLABUS

A range of subjects are covered including:

- Responsibilities & Reporting
- Assessment of the Situation
- Dealing with an Unresponsive Casualty
- AED Functions
- Resuscitation
- Heart Attacks
- Infection Control
- Defibrillation Procedures
- Choking
- AED Safety
- Paediatric Defibrillation

## LEARNING OUTCOMES

Learning Outcome	Assessment Criteria
<b>1. Understand basic life support requirements</b>	1.1 Describe the principles that underpin life support 1.2 Explain the circumstances under which resuscitation is performed 1.3 Explain why early intervention is necessary 1.4 Describe different types of cardiopulmonary arrest
<b>2. Be able to demonstrate basic life support techniques in line with current national guidelines</b>	2.1 Demonstrate cardiopulmonary resuscitation 2.2 Demonstrate compression only resuscitation 2.3 Demonstrate the use of barrier devices resuscitation 2.4 Demonstrate how to manage a choking casualty 2.5 Demonstrate the use of an automated external defibrillator 2.6 Describe the differences when using an automated external defibrillator on a child
<b>3. Be able to demonstrate post-resuscitation procedures</b>	3.1 Demonstrate how to place a casualty in the recovery position 3.2 Identify the risks when placing a casualty in the recovery position 3.3 Describe handover and reporting procedures
<b>4. Be able to carry out basic user maintenance and troubleshoot problems with an automated external defibrillator</b>	4.1 Identify when a defibrillator battery requires changing 4.2 Identify when electrode pads need replacing 4.3 Demonstrate how to troubleshoot problems if the automated external defibrillator does not function properly
<b>5. Understand the safe use of an automated external defibrillator</b>	5.1 Describe the safety conditions when using automated external defibrillators