



Low Voltage Rescue

This unit covers the performance of rescue procedures from live low voltage (LV) apparatus

- **Instruction in hazards and risk control measures for specific work functions and work areas are identified and obtained**
- **Electricity isolation point is identified and labelled, where appropriate**
- **Tools and emergency equipment are checked for safety, functionality and placed in an accessible location to facilitate response and**
- **Carry out rescue from live LV panel**
- **Workplace procedures and work instructions for controlling risk are followed**
- **Accessing and isolating the LV panel and removing the victim from contact with live apparatus**
- **Applying cardiopulmonary resuscitation (CPR), if required at the site, and gaining access to treatment by a medical professional**
- **The worksite is secured and entry controlled until appropriate authorities inspect and release the site**
- **Complete the LV panel rescue procedure**
- **Reporting accidents and/or incidents to authorised personnel are confirmed in accordance with established procedures**

CPR

This course provides the skills and knowledge necessary to perform CPR in line with Australian Resuscitation Guidelines (ARC) until arrival of medical help.

Covered in this course are the following elements:

- **Identification and control of Dangers**
- **Infection Control**
- **Basic anatomy & physiology of chest, airway, Breathing, consciousness**
- **Management of the Unconscious Casualty**
- **Basic Life Support - DRSABCD**
- **Cardiopulmonary Resuscitation - Adult & Infant**
- **Communication of Incident Details**
- **Use of an Automated External Defibrillator - AED**
- **Legal, Workplace & community considerations**
- **State/territory regulations, codes of practice**

- Review of incident and Post-Incident support services

Qualification

After successful completion of the course, the candidate will receive a Statement of Attainment for the nationally accredited course HLTAID009 PROVIDE CPR

Certificate Currency

It is recommended by the Australian Resuscitation Council, Safe Work Australia & other peak bodies, that CPR training should be undertaken annually & that LVR training be undertaken annually.

Entry Requirements

CPR is a pre-requisite for the LVR & is included. Learners should have Literacy & Numeracy competencies equivalent to Australian Core skills Framework Level 1. This requires a candidate to be able to communicate incident details verbally and to be able to provide an accurate written or verbal report of the incident. The Learner should be able to perform CPR on the floor & deliver effective chest compressions.