

Rescue from a live panel

UETTDRRF06 Perform rescue from a live LV panel

Course aim

This course is designed to provide students with the necessary skills and knowledge to perform rescue techniques off live LV panel using pre-engineered rescue kits. Students are taught several rescue techniques with these kits in order to deal with a variety of possible emergency situations that may arise due to the vast varying workplaces that live LV panel workers may face in everyday working environments.

Course objectives

By the end of the course, the student will be able to:

Demonstrate knowledge of:

- Identification and assessment of hazards
- Select fall protection equipment, pre-use checks and operation
- Select appropriate rescue equipment, pre-use checks and operation
- Communication is maintained and clear throughout rescue exercises
- Carryout isolation procedure
- Assess and monitor the casualty
- Involvement of external emergency services
- Record keeping

Demonstrate skills in the following:

- Complete a Safe Work Method Statement (SWMS)
- Placement of rescue equipment
- Controlling hazards to rescuer, victim and others
- Removing victim to safe location / place of safety
- Set up
- an exclusion zone
- Maintain Safe Approach Distances (SAD's)
- Clean-up work area

On successful completion students will be issued with:

Statement of Attainment in UETTDRRF06 Perform rescue from a live LV panel

Course prerequisite

- **HLTAID001** Provide cardiopulmonary resuscitation

Evidence of completion of this unit must be provided prior to commencement of course. Where no evidence is supplied, the student will not be permitted to attend the course.

Course assessment

Students will be assessed to determine their competency in this course both theoretically and practically.

The theory assessment consists of multiple choice and short answer questions.

The practical assessment will require students to participate in hazard identification discussion and the completion of a SWMS documentation; select, pre-use inspect, and perform low voltage rescue techniques in order to retrieve a workmate who is in contact with electrical equipment.

Course duration

4 hours over 1 day
(The time noted above includes a break.)

Trainer ratio

10 students per trainer

Course location

Courses are primarily delivered at our facilities:

3M Australia,
93 Derby Street, Silverwater NSW
The Construction Training Centre,
460 Beaudesert Road, Salisbury QLD

However, courses can be delivered at your worksite if required. In this instance your employer will confirm there are suitable facilities on site to deliver the training.