



Perform Rescue From a Live LV Panel

UETDRMP018 Perform rescue from a live low voltage panel

COURSE OVERVIEW

This unit covers the performance of rescue procedures from live low voltage (LV) apparatus, not including overhead lines and underground cables in the workplace. It specifies the mandatory requirements of rescue from a live LV panel and how they apply in the context of transmission, distribution or rail work functions. It encompasses responsibilities for health, safety and risk management processes at all operative levels and adherence to safety practices as part of the normal way of doing work.

The application of the skills and knowledge described in this unit may require a licence/registration to practice in the workplace subject to regulations for undertaking of electrical work.

This course is run from one of the best vertical and confined space rescue training facilities in Australia and is designed with focus on practical scenarios and assessments, as well as classroom-based theory delivery.



COURSE SUBJECTS

Prepare to perform rescue procedures from live LV panel

- Workplace requirements for the rescue are identified and confirmed
- Electricity isolation point is identified
- Rescue equipment including personal protective equipment (PPE) is obtained and inspected in accordance with workplace requirements

Carry out rescue from a live LV panel

- Situation is assessed, and rescue response is activated in accordance with workplace requirements
- Casualty is removed from the live LV panel in accordance with workplace requirements

Complete the LV panel rescue procedure

- Casualty is assessed in accordance with workplace requirements
- Incident site is secured and entry controlled in accordance with workplace requirements
- Incident is reported in accordance with workplace requirements

ENTRY REQUIREMENTS

- Be at least 18 years of age (Photo Identification is required to be sited prior to course commencement.)
- USI Number
- Be fit and able to climb and crawl
- Not have a fear of heights
- Arrive in suitable clothing (long pants, closed-in shoes, long sleeve shirt)
- Language, literacy and numeracy skills required to interpret legislative requirements and to undertake written and practical assessment activities

PRE-REQUISITES

Students enrolling into this course must hold current competency in:

- HLTAID009 Provide cardiopulmonary resuscitation (obtained within 1 year of course date)

COURSE DURATION

1/2 Day
(approximately 5 hours)

COURSE DATE & DELIVERY LOCATION

Courses are scheduled upon request. Please inquire **1300 001 201**

CLASS SIZE

Up to 12 participants per class

FEES AND CHARGES

Please contact us for a group / corporate quote.

NATIONAL RECOGNITION & OBTAINED UNITS OF COMPETENCY

Students who are deemed competent upon successfully completing the training and assessment will receive a Statement of Attainment nationally recognised under the Australian Qualifications Framework for the following units:

- UETDRMP018 Perform rescue from a live low voltage panel

MODE OF DELIVERY

Delivery of this course will be face to face; classroom-based blended with some practical activities. There are no pre-reading requirements. All content is covered in class as part of the training.

ASSESSMENT SUMMARY

THEORY

Mixture of multiple choice and short answer questions. Student will be required to write down their own answers.

PRACTICAL

Each student will be required to participate in at least one practical scenario which will include:

- identifying organisational rescue requirements
- identifying hazards, assessing risks and applying control measures
- identifying the isolation point
- confirming voltage(s) and related safe approach distance(s)
- obtaining and inspecting rescue equipment
- fitting of rescue personal protective equipment (PPE)
- performing a rescue from a live low voltage (LV) panel in accordance with workplace requirements

DUTY OF CARE

ISH24 Pty Ltd adopts high standards in duty of care of its learners and assessors. ISH24 Pty Ltd reserves the right to turn anyone away that seems to be under the influence of drugs or alcohol. This action is to ensure that the learners' and assessors' safety is assured and that ISH24 Pty Ltd maintains an accident free learning environment and complies with our duty of care responsibilities. At ISH24 Pty Ltd we provide a friendly and supported environment to learn and achieve.