

INDUSTRIAL RESCUE TRAINING COURSES



PUASAR022 PARTICIPATE IN A RESCUE OPERATION

This unit covers the competency required to participate in rescue operations as a member of a rescue team. This unit underpins specialist rescue operations.

The application of this unit in the workplace covers a wide range of rescue and environmental situations, which may include industrial, rural, bush and extreme environmental conditions.

The individual will work under supervision in a team but may be responsible for completing individual tasks relating to a rescue. The unit is typically performed by personnel from emergency services and/or volunteer organisations.

This unit of competency may be contextualised to cover a variety of rescue scenarios using pre-rigged rescue kits or advanced rope rescue equipment. We specialise in the delivery of rescue courses including:

- Bridge Rescue – 1 Day (8 hours) with maximum of 6 participants
- Dump Truck Rescue – 1 Day (8 hours) with maximum of 6 participants
- Escape Way Rescue – 1 Day (8 hours) with maximum of 6 participants
- Industrial Tower Rescue – 1 Day (8 hours) with maximum of 6 participants
- Jump Form Rescue – 1 Day (8 hours) with maximum of 6 participants
- Order Picker Rescue – 1 Day (8 hours) with maximum of 6 participants
- Roof Top Rescue – 1 Day (8 hours) with maximum of 6 participants
- Skylotec Milan Rescue – 1 Day (8 hours) with maximum of 6 participants
- SpanSet Gotcha Kit Rescue – 1 Day (8 hours) with maximum of 6 participants
- Swing Stage Rescue – 1 Day (8 hours) with maximum of 6 participants
- Tower Crane Rescue & Evacuation – 1 Day (8 hours) with maximum of 6 participants
- Advanced Tower Rescue – 2 Days (16 hours) with maximum of 6 participants
- Vertical Rescue – 5 Days (40 hours) with maximum of 6 participants
- Wind Turbine Ladder Rescue – 1 Day (8 hours) with maximum of 6 participants

Contact our office for further details or to have a course contextualised to your specific requirements. We have experience in a large variety of rescue scenarios and environments. We are happy to assist with your training needs or writing rescue plans specific to your organisation.



Duration: 1 – 5 Days (8 – 40 hours) depending on requirements

Student/Trainer Ratio: 6:1

Prerequisites & Entry Requirements

There is a prerequisite for PUASAR022 Participate in a rescue operation:

HLTAID003 Provide first aid

Participants must be able to present the Statement of Attainment for verification prior to course commencement. Please email your Statement of Attainment to training@heightsafety.net upon successful enrolment. Participants who cannot present evidence of prerequisite qualifications will not be able to participate in the course.

All students must be eligible to receive nationally recognised training within Australia and provide a valid Unique Student Identifier (USI) upon enrolment.

Who should attend?

This course is aimed at workers in any industry that may be involved in a first response rescue using workplace vertical rescue kits for a workmate retrieval. It is also relevant to mines rescue teams or emergency services personnel. It is recommended that participants have year 10 level reading and writing capabilities.

It is important to note that there are physical standards which relate to the level of performance required when undertaking accredited training. One requirement of the training package is that you are to be assessed as physically capable of working under supervision in a team but may be responsible for completing individual tasks relating to a rescue in a range of simulated and real locations.

Students who are unable to satisfy the physical requirements of the course cannot be deemed competent or issued a Statement of Attainment, even if the qualification is a necessary part of their employment conditions.

Course Objectives and Content

- Capabilities and limitations of rescue equipment
- Casualty handling techniques
- Environmental hazards
- Manual handling techniques
- Organisational policies and procedures (such as relevant legislation; operational, corporate and strategic plans; operational performance standards; operational policies and procedures; organisational personnel and occupational health and safety practices and guidelines; organisational quality standards; organisation's approach to environmental management and sustainability)
- Personal hygiene
- Procedures for reporting injuries and accidents
- Relevant legislative and regulatory requirements
- Ropes and knots
- Safety precautions

Qualifications for successful students

Statement of Attainment in:

PUASAR022 Participate in a rescue operation

Recognition of Prior Learning

Recognition of prior learning and/or credit transfer is not offered for this course as it is anticipated that all participants will be new entrants to this course of study.



UETDRRF06B PERFORM RESCUE FROM A LIVE LV PANEL



Duration: 6 hours

Student/Trainer Ratio: 10:1

Course Overview

The aim of this course is to provide students with the skills to perform a rescue from a live low voltage (LV) apparatus, not including overhead lines and underground cables. 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.

Prerequisites & Entry Requirements

There is a prerequisite for UETDRRF06B Perform rescue from a live LV panel:

HLTAID001 Provide cardiopulmonary resuscitation

Participants must be able to present the Statement of Attainment for verification prior to course commencement. Please email your Statement of Attainment to training@heightsafety.net upon successful enrolment.

The prerequisite unit of competency is also included in this course. All participants will satisfy this prerequisite prior to commencing the LV Rescue portion of the course.

All students must be eligible to receive nationally recognised training within Australia and provide a valid Unique Student Identifier (USI) upon enrolment.

Participants must have the physical abilities to perform CPR unassisted for 2 minutes on the floor. Participants who cannot perform unassisted CPR on the floor may be issued a Certificate of Attendance in lieu of the Statement of Attainment.

Who should attend?

This course is designed for all persons who are required to perform any work or tasks around live Low Voltage (LV) apparatus where if upon an emergency may be required to respond and to remove a person from a LV panel in an emergency.

It is recommended that participants have year 10 level reading and writing capabilities. It is important to note that there are physical standards which relate to the level of performance required when undertaking accredited training. Students who are unable to satisfy the physical requirements of the course cannot be deemed competent or issued a Statement of Attainment, even if the qualification is a necessary part of their employment conditions.



Course Objectives and Content

- Inspection of rescue equipment Identify work health and safety (WHS) manual handling hazards
- Assessing hazards to rescuer, victim and others
- Isolation procedures where appropriate
- Knowledge of Safe Approach Distances (SAD's) appropriate to rescue from a live LV panel
- Practical demonstration of rescuing a person
- Maintaining Safe Approach Distances (SAD's) appropriate to rescue from a live LV panel
- Practical demonstration of rescuing a person
- Assess the casualty and recognise the need for CPR
- Seek assistance from emergency response services
- Perform cardiopulmonary resuscitation in accordance with ARC guidelines
- Display respectful behaviour towards casualty
- Operate automated external defibrillator (AED) according to manufacturer's instructions

Qualifications for Successful Participants

Statement of Attainment in:

HLTAID001 Provide cardiopulmonary resuscitation

UETTDRRF06B Perform rescue from a live LV panel



Recognition of Prior Learning

Upon enrolment, you may wish to apply for recognition of prior learning and/or credit transfer. You may email a copy of certificates related to prior learning to training@heightsafety.net. Based on that evidence the course may be modified based on your previous knowledge. There is a currency requirement to be met in order to demonstrate current skills such as basic life support. The outcome of your application will be notified to you in writing within 14 days of initial application.

ESCAPE AND RESCUE FROM EWP

The aim of this course is to provide students with the skills to perform a controlled descent escape in the workplace from an Elevating Work Platform(EWP). Students are also taught how to rescue from an EWP in the workplace. It specifies the mandatory requirements of EWP rescue and EWP controlled emergency descent and how they apply in the context of transmission, distribution or rail work functions.

Duration: 4 hours

Student/Trainer Ratio: 6:1

Prerequisites & Entry Requirements

There is a prerequisite for UETTDRRF06B Perform EWP rescue:

HLTAID001 Provide cardiopulmonary resuscitation

Participants must be able to present the Statement of Attainment for verification prior to course commencement. Please email your Statement of Attainment to training@heightsafety.net upon successful enrolment.

All students must be eligible to receive nationally recognised training within Australia and provide a valid Unique Student Identifier (USI) upon enrolment.

Who should attend?

This course is designed for all persons who are required to perform any work or tasks in or from any type of EWP or work platform where if upon an emergency may be required to respond and to rescue a person from an EWP or self-rescue from a EWP using a controlled descent device.

It is recommended that participants have year 10 level reading and writing capabilities. It is important to note that there are physical standards which relate to the level of performance required when undertaking accredited training.

Students who are unable to satisfy the physical requirements of the course cannot be deemed competent or issued a Statement of Attainment, even if the qualification is a necessary part of their employment conditions.

Course Objectives and Content

- Inspection of rescue equipment Identify work health and safety (WHS) manual handling hazards
- Assessing hazards to rescuer, victim and others
- Isolation procedures where appropriate
- Knowledge of Safe Approach Distances (SAD's) appropriate to rescue from a EWP
- Practical demonstration of rescuing a person from an EWP
- Maintaining Safe Approach Distances (SAD's) appropriate to EWP rescue
- Practical demonstration of rescuing a person
- Assess the casualty and recognise the need for CPR
- Seek assistance from emergency response services
- Tools and emergency descent equipment is checked for safety and function to ensure accessibility according to established procedures
- Securing a worksite
- Practical demonstration of a controlled emergency descent
- Perform cardiopulmonary resuscitation in accordance with ARC guidelines
- Display respectful behaviour towards casualty

Qualifications for Successful Participants

Statement of Attainment in:

UETTDRRF03B Perform EWP rescue

UETTDRRF08B Perform EWP controlled descent escape



Recognition of Prior Learning

Recognition of prior learning and/or credit transfer is not offered for this course as it is anticipated that all participants will be new entrants to this course of study.





NON-ACCREDITED RESCUE TRAINING

This non-accredited course covers the competency required to participate in rescue operations as a member of a rescue team. This course underpins specialist rescue operations.

The application of this unit in the workplace covers a wide range of rescue and environmental situations, which may include industrial, rural, bush and extreme environmental conditions.

The individual will work under supervision in a team but may be responsible for completing individual tasks relating to a rescue. The unit is typically performed by personnel from emergency services and/or volunteer organisations.

Courses may be contextualised to cover a variety of rescue scenarios using pre-rigged rescue kits or advanced rope rescue equipment. We specialise in the delivery of rescue courses including:

- Bridge Rescue – 1 Day (4 hours) with maximum of 6 participants
- Dump Truck Rescue – 1 Day (4 hours) with maximum of 6 participants
- Drill Rig Rescue – 1 Day (4 hours) with maximum of 6 participants
- Escape Way Rescue – 1 Day (4 hours) with maximum of 6 participants
- Industrial Tower Rescue – 1 Day (4 hours) with maximum of 6 participants
- Jump Form Rescue – 1 Day (4 hours) with maximum of 6 participants
- Order Picker Rescue – 1 Day (4 hours) with maximum of 6 participants
- Roof Top Rescue – 1 Day (4 hours) with maximum of 6 participants
- Skylotec Milan Rescue – 1 Day (4 hours) with maximum of 6 participants
- SpanSet Gotcha Kit Rescue – 1 Day (4 hours) with maximum of 6 participants
- Swing Stage Rescue – 1 Day (4 hours) with maximum of 6 participants
- Tower Crane Rescue & Evacuation – 1 Day (4 hours) with maximum of 6 participants
- Wind Turbine Ladder Rescue – 1 Day (4 hours) with maximum of 6 participants

- Wind Turbine Hub Rescue – 1 Day (4 hours) with maximum of 6 participants
- Wind Turbine Yaw Deck Rescue – 1 Day (4 hours) with maximum of 6 participants
- Wind Turbine Roof Rescue – 1 Day (4 hours) with maximum of 6 participants

Contact our office for further details or to have a course contextualised to your specific requirements. We have experience in a large variety of rescue scenarios and environments. We are happy to assist with your training needs or writing rescue plans specific to your organisation.

Duration: 1 Day (4 – 8 hours) depending on requirements

Student/Trainer Ratio: 6:1

Prerequisites & Entry Requirements

There are no prerequisites for this course.

Who should attend?

This course is aimed at workers in any industry that may be involved in a first response rescue using workplace vertical rescue kits for a workmate retrieval. It is also relevant to mines rescue teams or emergency services personnel. It is recommended that participants have year 10 level reading and writing capabilities.

Course Objectives and Content

- Capabilities and limitations of rescue equipment
- Casualty handling techniques
- Environmental hazards
- Manual handling techniques
- Organisational policies and procedures (such as relevant legislation; operational, corporate and strategic plans; operational performance standards; operational policies and procedures; organisational personnel and occupational health and safety practices and guidelines; organisational quality standards; organisation's approach to environmental management and sustainability)
- Personal hygiene
- Procedures for reporting injuries and accidents
- Relevant legislative and regulatory requirements
- Ropes and knots
- Safety precautions

Qualifications for successful students

Certificate of Attendance in:
Industrial Rope Rescue – Non-accredited



FIRST RESPONDER – WORKPLACE EMERGENCIES

The aim of this course is to provide select workers who may be required to be a first responder in a workplace in the event of a medical episode or workplace accident. Candidates undergo intensive height safety, vertical rescue, low voltage rescue and occupational first aid training. This course is conducted face-to-face over 8 full days.

Duration: 8 Days (64 hours)

Student/Trainer Ratio: 8:1

Prerequisites & Entry Requirements

There is a prerequisite for PUASAR022 Participate in a rescue operation:

HLTAID003 Provide first aid

Participants must have the physical abilities to perform CPR unassisted for 2 minutes on the floor. Participants who cannot perform unassisted CPR on the floor may be issued a Certificate of Attendance in lieu of the Statement of Attainment.

Participants must be able to present the Statement of Attainment for verification prior to course commencement. Please email your Statement of Attainment to training@heightsafety.net upon successful enrolment. Participants who cannot present evidence of prerequisite qualifications will not be able to participate in the Rescue portion of the course on days 7 and 8.

All students must be eligible to receive nationally recognised training within Australia and provide a valid Unique Student Identifier (USI) upon enrolment.

Who should attend?

This course is aimed at persons who may be required to be a first responder in a workplace in the event of a medical episode or workplace accident. This may include anyone from entry level to senior management. It is recommended that participants have year 10 level reading and writing capabilities. It is important to note that there are physical standards which relate to the level of performance required when undertaking accredited training.

One requirement of the training package is that you are to be assessed as physically capable of working under supervision in a team but may be responsible for completing individual tasks relating to a rescue in a range of simulated and real locations.

Students who are unable to satisfy the physical requirements of the course cannot be deemed competent or issued a Statement of Attainment, even if the qualification is a necessary part of their employment conditions.

Course Objectives and Content

- Understanding of height safety, confined space and emergency legislations and standards
- How to perform risk assessments and control measures
- Pre and post use inspection of all personal fall arrest and rescue equipment
- How to identify, fit and correctly use height safety equipment
- Safe use of fire extinguishers
- Demonstrate the use of pre-rigged rescue kits and patient packaging
- Understand and use a low voltage switchboard rescue kit.
- First aid training to occupational first aid skill set

Course Structure

Day 1 – 4: Advanced First Aid, Advanced Resuscitation and Manage First Aid Facilities

Day 5: Low Voltage Rescue, Fire Extinguisher & Additional First Aid scenarios

Day 6: Work Safely at Heights

Day 7 – 8: Participate in a Rescue Operation

Qualifications for Successful Participants

Statement of Attainment in:

RIIWH5204D Work safely at heights

PUASAR022 Participate in a rescue operation

UETTDRRF06B Perform rescue from a live LV panel

HLTAID006 Provide advanced first aid

HLTAID007 Provide advanced resuscitation

HLTAID008 Manage first aid facilities

CPPFES2004A Identify types of installed fire safety equipment and systems

CPPFES2005A Demonstrate first attack firefighting equipment



Recognition of Prior Learning

Upon enrolment, you may wish to apply for recognition of prior learning and/or credit transfer. You may email a copy of certificates related to prior learning to training@heightsafety.net. Based on that evidence the course may be modified based on your previous knowledge. There is a currency requirement to be met in order to demonstrate current skills such as basic life support. The outcome of your application will be notified to you in writing within 14 days of initial application.

ADVANCED FIRST RESPONDER — WORKPLACE EMERGENCIES



The aim of this course is to provide select workers who are may be required to be a first responder in a workplace in the event of a medical episode or workplace accident. Candidates undergo intensive height safety, vertical rescue, confined space, breathing apparatus, Spill response, lock out tag out, low voltage rescue and occupational first aid training.

Duration: 12 Days (96 hours)

Student/Trainer Ratio: 8:1

Prerequisites & Entry Requirements

There is a prerequisite for PUASAR022A Participate in a rescue operation:

- HLTAID003 Provide first aid

Participants must have the physical abilities to perform CPR unassisted for 2 minutes on the floor. Participants who cannot perform unassisted CPR on the floor may be issued a Certificate of Attendance in lieu of the Statement of Attainment.

Participants must be able to present the Statement of Attainment for verification prior to course commencement. Please email your Statement of Attainment to training@heightsafety.net upon successful enrolment. Participants who cannot present evidence of prerequisite qualifications will not be able to participate in the Rescue portion of the course on days 7 and 8.

All students must be eligible to receive nationally recognised training within Australia and provide a valid Unique Student Identifier (USI) upon enrolment.

Who should attend?

This course is aimed at persons who may be required to be a first responder in a workplace in the event of a medical episode or workplace accident. This may include anyone from entry level to senior management. It is recommended that participants have year 10 level reading and writing capabilities. It is important to note that there are physical standards which relate to the level of performance required when undertaking accredited training.

One requirement of the training package is that you are to be assessed as physically capable of working under supervision in a team but may be responsible for completing individual tasks relating to a rescue in a range of simulated and real locations.

Students who are unable to satisfy the physical requirements of the course cannot be deemed competent or issued a Statement of Attainment, even if the qualification is a necessary part of their employment conditions.

Course Objectives and Content

- Understanding of height safety confined space and emergency legislation and standards
- How to perform risk assessments and control measures
- Pre and post use inspection of all personal fall arrest and rescue equipment
- How to identify, fit and correctly use height safety equipment
- Safe use of fire extinguishers
- Demonstrate the use of pre-rigged rescue kits and patient packaging
- Understand and use a low voltage switchboard rescue kit.
- First aid training to occupational first aid skill set
- Knowledge and skills in order to access confined spaces safely

Qualifications for Successful Participants

Statement of Attainment in:

RIIWH204D Work safely at heights

PUASAR022 Participate in a rescue operation

UETTDRRF06B Perform rescue from a live LV panel

HLTAID006 Provide advanced first aid

HLTAID007 Provide advanced resuscitation

HLTAID008 Manage first aid facilities

CPPFES2004A Identify types of installed fire safety equipment and systems

CPPFES2005A Demonstrate first attack firefighting equipment

MSMPER200 Work in accordance with an issued permit

MSMWHS217 Gas test atmospheres

RIIRIS201D Conduct local risk control

RIIWH202D Enter and work in confined spaces

MSMWHS216 Operate breathing apparatus

RIIRIS202D Respond to site-based spills

RIISAM202D Isolate and access plant

Course Structure

Day 1 – 4: Advanced First Aid, Advanced Resuscitation and Manage First Aid Facilities

Day 5: Low Voltage Rescue, Fire Extinguisher & Additional First Aid scenarios

Day 6: Work Safely at Heights

Day 7 – 8: Participate in a Rescue Operation

Day 9 – 11: Confined Space and Breathing Apparatus

Day 12: Spill Response and Lock Out Tag Out

Recognition of Prior Learning

Upon enrolment, you may wish to apply for recognition of prior learning and/or credit transfer. You may email a copy of certificates related to prior learning to training@heightsafety.net. Based on that evidence the course may be modified based on your previous knowledge. There is a currency requirement to be met in order to demonstrate current skills such as basic life support. The outcome of your application will be notified to you in writing within 14 days of initial application.