

Aim

This one-day training course will provide participants with the knowledge to lay underground power cables in accordance with industry and network operator requirements.

Recommended For

Individuals who are required to lay underground power cables.

Entry Requirements

There are no requirements for attending the course.

Relationship to Training Package

The course partially aligns to the unit UETTDRCJ21A Lay ESI electrical cables from the UET12 Transmission, Distribution and Rail Sector Training Package.

Details

Code: UETTDRCJ21A

Duration: 1 day

Course No: Maximum 10 participants

Fee: \$530.00 per participant GST free
Contact Energy Skills Solutions for a corporate fee (single client).

Payment: Clients will be invoiced prior to the course. Payment is required before the start of the training course unless other arrangements have been agreed to by Energy Skills Solutions.

Dress: Personal protective equipment required for the training course includes:

- Protective clothing (Industry approved)
- Safety helmet
- Safety glasses
- Safety footwear
- Work gloves

Objectives

On successful completion of this course, participants will be able to:

- Explain regulatory, industry and network operator requirements for laying underground power cables.
- Identify hazards associated with laying underground power cables.
- Identify plant, equipment and tools for laying underground power cables.
- Describe the procedures for laying underground power cables.

Content

- Regulatory, industry and network operator requirements
- Utility asset alignments
- Hazards
- Job planning and risk assessment
- Safety requirements and procedures
- Plant, equipment and tools
- Cable construction and characteristics
- Laying requirements and procedures

Delivery

The course is conducted face-to-face in a training room environment.

Learning activities are included in the course to ensure knowledge and skills can be safely applied to workplace situations.

The importance of safety is emphasised throughout the course.

Assessment

A knowledge assessment and task assessment is included in the course.

The participant is issued an on-the-job workbook at the completion of the course.

The workbook is used to collect and present evidence for assessment. The completed workbook is submitted to Energy Skills Solutions for assessment and sign off.

Participants will need to achieve both the off the job training and on-the-job assessment requirements to successfully complete the course.

Certification

The course is nationally recognised.

A Statement of Attainment is issued after the participant has successfully completed both the off the job and the on-the-job components of the course.

Note: Any prerequisite unit requirements will also need to be met before a Statement of Attainment is issued.

For more information on our services and products, contact:

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