# UETDRDO003 Maintain energised high voltage distribution overhead electrical apparatus (glove)





## **Aim**

This fifteen-day course will provide participants with the skills and knowledge to maintain energised high voltage overhead electrical apparatus using the high voltage distribution live work glove and barrier technique.

## **Recommended For**

Individuals who are required to maintain energised high voltage overhead electrical apparatus.

# **Entry Requirements**

Individuals must hold a recognised Australian Cert III Distribution Overhead qualification, a current High-Risk Work License for an EWP and a current first aid certificate.

## **Relationship to Training Package**

The unit aligns to the requirements in the Certificate IV in ESI Network Systems qualification, from the UET Transmission, Distribution and Rail Section Training Package.

#### **Details**

Code: UETDRDO003

**Duration:** 15 days

Course No: Maximum 4 participants

**Fee:** Contact ESS. Fee includes printed training material

Payment: Client will be invoiced as per Energy Skills Solutions invoicing

process. Payment as per Energy Skills Solutions terms of payment

**Dress:** Minimum personal protective clothing and equipment for the course

includes:

Long sleeve shirt and long trousers

Safety helmet

Safety glasses

Safety footwear

Work Gloves

Additional personal protective equipment requirements will be

communicated before the start of the course.

# **Objectives**

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

- Explain regulatory, industry and network operator requirements when using the high voltage live work glove technique
- Identify hazards associated with using the high voltage live work glove technique
- Explain the safety requirements when using the high voltage live work glove technique
- Identify the plant, equipment and tools used for high voltage live glove work
- Explain the testing requirements and procedures for plant, equipment and tools used for high voltage live glove work
- Explain the principles and procedures for the high voltage live work glove technique
- Demonstrate the high voltage live work glove technique

#### Content

- Regulatory, industry and network operator requirements
- Hazards, job planning and risk assessment
- · Safety requirements and procedures
- Types and use of insulated equipment and tools
- Testing requirements for insulated equipment and tools
- High voltage live work glove principles and procedures
- High voltage live work glove maintenance tasks

## **Delivery**

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

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 assessments are included in the course.

Participants are 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 prerequisite information click on the link below and then download either the Word or PDF version of the Unit of Competency outline.

https://training.gov.au/Training/Details/UETDRDO003

For more information on our services and products, contact:

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