



Electrical “Training Limited Certificate “

Time: 2 days

Objective for day 1:

US 6401 - Provide first aid

People credited with this unit standard are able to provide first aid until help arrives.

At the end of this course the candidates will be able to:

- Provide first aid until help arrives.

US 6402 - Provide resuscitation level 2

People credited with this unit standard are able to provide resuscitation level 2.

At the end of this course the candidates will be able to:

- Provide resuscitation level 2.

Objective for day 2:

US 15851 - Demonstrate knowledge of electrical safety and safe working practices for electrical workers.

People credited with this unit standard are able to: demonstrate knowledge of the hazardous nature of electricity, the Health and Safety in Employment Act, the safety management of electrical hazards, general safety practices in the workplace, special hazards, and safe use of tools and test equipment; and analyse electrical incidents.

This unit standard is designed to meet the requirements of first-time tuition in safe working practices for electrical workers as required by regulation 26 and Schedule 1 of the Electricity Regulations 1997. It does not cover safety practices in specialist areas such as work on overhead power lines, high voltage systems, or works as defined in the Electricity Act 1992.

At the end of this course the candidates will be able to:

- *Demonstrate knowledge of the hazardous nature of electricity.*
- *Demonstrate elementary knowledge of the Health and Safety in Employment Act.*
- *Demonstrate knowledge of the safety management of electrical hazards.*
- *Demonstrate knowledge of general safety practices in the workplace.*
- *Demonstrate knowledge of special hazards.*
- *Demonstrate knowledge of safe use of tools and test equipment.*
- *Analyse electrical incidents.*

US 15852 - Isolate and test low-voltage electrical subcircuits.

People credited with this unit standard are able to isolate electrical circuits from the supply of electricity and test electrical circuits to ensure safety prior to reconnection.

This unit standard is designed to meet the requirements of first-time tuition in safety testing for electricians as required by Regulation 26 and Schedule 1 of the Electricity Regulations 1997. It does not cover testing of complete installations, nor testing in specialist areas such as work on overhead power lines, high voltage systems, or works as defined in the Electricity Act 1992.

At the end of this course the candidates will be able to:

- *Isolate electrical circuits from the supply of electricity.*
- *Test electrical circuits to ensure safety prior to reconnection.*