

Unit Title: Basic Electrical Practices
Unit Level: Level 1
Unit Credit Value: 3
GLH: 27
LASER Unit Code: WJC509
Ofqual Unit Code: K/506/0504

This unit has 4 learning outcomes.

LEARNING OUTCOMES		ASSESSMENT CRITERIA	
The learner will:		The learner can:	
1.	Know about hazards that may occur when using electricity.	1.1	State hazards that may occur when using electricity.
2.	Be able to prepare electrical boxes to receive cables.	2.1	Select appropriate electrical boxes for three different installations.
		2.2	Cut cable entry when preparing electrical boxes for installation.
		2.3	Cut cables to correct length for installation with electrical boxes.
3.	Be able to safely terminate flexible cords and cables.	3.1	Select a range of hand tools used to terminate cords and cables.
		3.2	Strip insulation on a cable.
		3.3	Secure wires and cords correctly.
		3.4	Secure cable correctly.
4.	Know how to carry out insulation and conductance tests.	4.1	Outline how to carry out insulation and conductance tests.

Assessment Guidance:

Current legal and regulatory frameworks and guidance as well as accepted good practice must be applied to the delivery of this unit.

Additional Information:

NA