

Open Awards Qualification Unit



This unit forms part of a regulated qualification.

1 Unit Details

Unit Title:	Prepare and use Carpentry and Joinery Portable Power Tools
Unit Reference Number:	T/506/9173
Level:	Level 1
Credit Value:	8
Minimum GLH:	80

2 Learning Outcomes and Criteria

Learning Outcome (The Learner will):	Assessment Criterion (The Learner can):
1. Be able to maintain and store carpentry and joinery portable power tools	1.1 Prepare different types of power sources correctly to operate portable power tools
	1.2 Check tools and cables for damage and ensure tools have a valid test certificate
	1.3 Charge batteries correctly and in accordance with the manufacturers' instructions
	1.4 Change tooling on portable power tools in accordance with manufacturers' instructions
	1.5 Check for damaged or incorrectly installed tooling
	1.6 Store portable power tools correctly and securely
2. Be able to use carpentry and joinery portable power tools to cut, shape and finish	2.1 Demonstrate cutting, shaping and sanding materials to the given specification
	2.2 Demonstrate the use of holding devices to secure the materials correctly
	2.3 Select and use the appropriate personal protective equipment (PPE) correctly to carry out the work
	2.4 Select and use correct tooling for the materials being cut shaped and finished

3. Be able to use carpentry and joinery portable power tools to drill and insert fastenings	3.1	Drill holes to the given specification using portable power tools
	3.2	Secure materials to different surfaces using portable power tools to given specification
	3.3	Select suitable fixings for different materials in accordance with the given specification