

Unit Title: Developing Skills In Making Engineering

**Components Using Hand Tools** 

Unit Level: Level 1

Unit Credit Value: 4
GLH: 40

LASER Unit Code: WJC810 Ofqual Unit Code: Y/506/0983

This unit has 2 learning outcomes.

LEARNING OUTCOMES		ASSESSMENT CRITERIA	
The learner will:		The learner can:	
1.	Be able to prepare a work area for hand cutting and shaping activities.	1.1	Confirm with a supervisor safety precautions and what has to be done before hand cutting and shaping activities are carried out.
		1.2	Prepare a work area so that hand cutting and shaping activities can be carried out.
		1.3	Check that raw materials are correct and tools safe to use.
2.	Be able to produce components using	2.1	Mark out components.
	hand tools.	2.2	Use appropriate hand tools safely to make components.
		2.3	Check that components meet the standard required.
		2.4	Clean down work areas and return tools to storage.

## **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	