



ETCAL Level 2 Certificate in Manufacturing Practices  
601/7648/9  
Structure

## Qualification aim

This qualification seeks to allow candidates to learn, enhance and apply the skills required for employment and/or career progression into or within the manufacturing sector. The principal objective of the qualification is to offer the opportunity to display competence of industrial practices and comprehension of such, and to recognise the ability of individuals working in the sector.

## Qualification introduction

This qualification is made up of 3 mandatory units that will help learners to develop an understanding of the knowledge and skills required as relevant to their capabilities and aspirations. Its mandatory units form a foundation to extend the understanding and skills in specific areas through the optional routes, in addition to these, learners are required to achieve additional units selected from a suite of optional units and in accordance with the achievement definition. Learners who complete the qualification will be equipped with the knowledge and skills to underpin career development within the industry.

## Assessment

In order to achieve this qualification a learner must complete all units as mandatory. The assessment criteria determine the standard required to achieve each unit and allow for a variety of assessment methods to be used as appropriate to the environment the qualification is delivered in. There is no examined assessment element in this qualification.

## Achievement

Learners must achieve a minimum of 13 credits to gain the Certificate in Manufacturing Practices. 10 credits by completing the 3 mandatory units and the remaining 3 credits by completing at least one of the 3 optional units.

<b>Qualification Number</b>		601/7648/9
<b>Qualification Framework</b>		RQF
<b>Title</b>		ETCAL Level 2 Certificate in Manufacturing Practices
<b>Qualification Level</b>		Level 2
<b>Total Qualification Time</b>		130 TQT
<b>Guided Learning Hours</b>		56 GLH
<b>Qualification Credit Value</b>		13 Credits
<b>Qualification Grading Structure</b>		Pass / Fail

Unit Title	Mandatory/Optional	GLH	TQT	Credit Value	Grading
<b>Mandatory units: All must be completed</b>					
Manufacturing operation processes	M	18		3	Pass/Fail
Contribute to problem solving in working relationships	M	16		4	Pass/Fail
Understand statutory regulations and organisation safety requirements	M	18		3	Pass/Fail
<b>Optional Units: Must complete at least ONE from the following</b>					
Manufacturing products	O	18		3	Pass/Fail
Principles of Testing and Inspection activities for manufactured products	O	13		3	Pass/Fail
Fundamentals of using computer-controlled equipment	O	13		3	Pass/Fail