

Open Awards Qualification Unit



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1 Unit Details

Unit Title:	Understanding Engineering Drawings and Design Specifications
Unit Reference Number:	L/615/9858
Level:	Level 2
Credit Value:	3
Minimum GLH:	27

2 Learning Outcomes and Criteria

Learning Outcome (The Learner will):	Assessment Criterion (The Learner can):
1. Understand engineering drawings, specifications and design brief	1.1 Describe the purpose of technical drawings and specifications
	1.2 Interpret a technical drawing using current standards
	1.3 Interpret standard conventions used on technical drawings
	1.4 Summarise technical drawing using relevant terminology
	1.5 Explain the purpose of: a) Specifications b) Quality systems c) Design brief
	1.6 Describe a minimum of 2 ways to produce engineering drawings
	1.7 Compare engineering drawings created by hand and by computer
	1.8 Describe the purpose of standards in engineering