

EAL Purpose Statement:

<p>Qualification Title:</p>	<p>600/5973/4 EAL Level 1 Certificate in Engineering & Manufacture (QCF)</p>
<p>Qualification Overview:</p>	<p>This qualification focuses on practical skills and knowledge. This ensures that when the learner completes the qualification they will have gained practical experience and some expectation of some of the situations that they could face in a job role within the engineering sector. This qualification has been designed to give a ‘hands on’ practical approach to basic engineering training and as such to support improved retention and attainment at Level 1. It covers the foundation level knowledge and understanding of a range of engineering competencies and employability skills such as preparing for interview and managing own learning and has been developed in consultation with colleges, training associations and industry to ensure that it meets the needs of the engineering sector.</p> <p>What does this qualification cover?</p> <ul style="list-style-type: none"> • The content and structure of this qualification has been developed to provide a broad based introduction to the practices and processes of engineering and technology and employability skills. It will develop the personal skills and attributes that learners need in their ability to work, learn and achieve their full potential at level one and provide progression to higher levels. • It is accredited by Ofqual at QCF Level one. <p>Who could take this qualification? OR who is this qualification designed for?</p> <ul style="list-style-type: none"> • Learners who may have a limited prior knowledge and understanding of the engineering sector but have the ability to achieve a foundation level engineering qualification. • Learners who wish to enter Further Education. Those who wish to progress to become an engineer. Learners who are thinking about engineering as a career but who would like some experience of the job role first. • Those who are new to the industry or looking for a career change or wish to learn new skills. Learners who are on a school/college link programme (14 to 16 year olds). <p>It is suitable for learners aged:</p> <ul style="list-style-type: none"> • 14-16
<p>What could this qualification lead to?</p>	<p>Typical job roles include:</p> <p>Electronics, Electrical installation, Computer maintenance, Mechanical and electrical maintenance, Motorcycle maintenance, Computer Aided Drawing (CAD), Computer Aided Machining (CAM), Preparing for an Interview, Managing study and approaches to learning</p> <p>This qualification relates to the following EAL qualifications:</p> <ul style="list-style-type: none"> • EAL Qualifications in Key Skills, Functional Skills and Essential Skills Wales, • EAL Level 1 Certificate in Engineering and Technology (QCF) • EAL Level 2 Diploma or Certificate in Engineering and Technology (QCF) <p>Apprenticeships:</p> <p>This qualification does not form part of any apprenticeship framework.</p>



...closer to industry

Who supports this qualification?

This qualification is supported by the Society of Operations Engineers (SOE).