

EAL Purpose Statement:

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| Qualification Title: | 600/9794/2 EAL Level 3 NVQ Extended Diploma in Engineering Technical Support (QCF) |
| Qualification Overview: | <p>This qualification is a National Vocational Qualification (NVQ). It involves the skills and knowledge needed for engineering technical support.</p> <p>NVQs are based on national occupational standards, which the learner must meet to be competent in a particular task.</p> <p>The achievement of NVQs will encourage an employee to value their contribution to the workplace, and it will develop their skills and potential within the engineering technical support field.</p> <p>What does this qualification cover? The skills and knowledge in one or more of a wide variety of engineering technical support activities including:</p> <ul style="list-style-type: none"> • engineering drawing • quality control • non-destructive testing • computer control programming • integrated business operational support • engineering software development. • It is accredited by Ofqual at QCF Level three. <p>Who could take this qualification? OR who is this qualification designed for?</p> <ul style="list-style-type: none"> • Learners who are undertaking a SEMTA apprenticeship and wish to progress onto a higher apprenticeship <p>It is suitable for learners aged:</p> <ul style="list-style-type: none"> • 16-18 • 19+ |
| What could this qualification lead to? | <p>Typical job roles include:</p> <ul style="list-style-type: none"> • CAD draught-person • Measurement and control technician • Quality control inspector • Technical support engineer <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 2 NVQ Diploma in Performing Engineering Operations (QCF) • EAL Level 3 NVQ Diploma in Marine Engineering • EAL Level 3 NVQ Diploma in Engineering Maintenance • EAL Level 3 NVQ Diploma in Engineering Installation and Commissioning • EAL Level 3 NVQ Diploma in Mechanical Manufacturing Engineering • EAL Level 3 NVQ Diploma in Business Improvement Techniques • EAL Level 3 NVQ Diploma in Engineering & Technology (Technical Certificate) |

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| | <p>Apprenticeships: This qualification forms part of the Semta Intermediate and Advanced Level Apprenticeship in Engineering Manufacture apprenticeship framework.</p> |
| <p>Who supports this qualification?</p> | <p>The qualification is supported by the Engineering Council, and recognised by the Institute of Mechanical Engineers (IMechE) for EngTech status.</p> |