

EAL DIPLOMA PEO MULTI-SKILLED MAINTENANCE ENGINEERING, LEVEL 2

OVERVIEW

The engineering sector is growing both locally and nationally, and is a government priority area.

There is currently a skills gap in the market for multi-skilled maintenance technicians and engineers.

Salaries for qualified technicians can range from £25-£35K depending on the industry role, and engineers £30-£40K.

This programme covers the fundamental skills and knowledge common to all engineering practices, but is particularly geared towards developing electrical and mechanical skills to work towards a career as a multi-skilled maintenance technician/engineer.

This programme enables learners to acquire engineering competencies in realistic, sheltered and controlled environment workshops. This will then enable a safe progression into the workplace / employment.

This programme focuses on practical skills and knowledge, where learners will gain practical experience and understanding of mechanical and electrical systems including machining, motors, gearboxes, pumps, electrical & electronic circuits, and modern high tech methods of preventative maintenance using condition monitoring.

This qualification has been developed in consultation with colleges, training associations and industry to ensure that it meets the needs of the engineering sector.

ENTRY REQUIREMENTS

Three GCSEs at grade C (4) or above including English and maths. You should have an interest in learning new skills, and a positive approach to learning.

If you are an adult learner with relevant work experience, but do not have the GCSE requirements, we can arrange a meeting with the course leader to discuss your circumstances.

ASSESSMENT

Learners will produce practical test pieces which will be assessed against national standards. Learners will also complete a workbook for each unit which includes a range of questions to demonstrate their knowledge based competence.

www.stc.ac.uk

0191 427 3500

info@stc.ac.uk

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PROFESSIONAL OPPORTUNITIES

This qualification forms a major component of SEMTA's Engineering Apprenticeship Framework and allows progression onto a variety of other level 2 and level 3 technical qualifications.

The course also facilitates progression to employment, or an apprenticeship.

DATES & FEES

Contact us for current course dates and fees.

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