

# EAL DIPLOMA PEO FABRICATION AND WELDING ENGINEERING, LEVEL 2

## OVERVIEW

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

There is currently a skills gap in the market for welder fabricators.

Salaries for qualified skilled workers can range from £20-£30K depending on the industry role, rising to £60K for experienced offshore work.

This programme covers the fundamental skills and knowledge common to all engineering practices, but is particularly geared towards developing skills to work towards a career as a welder fabricator.

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 welding and fabrication including MIG welding, sheet metal working, and thick plate work.

## ENTRY REQUIREMENTS

Three GCSEs at grade E (2) 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.

## PROFESSIONAL OPPORTUNITIES

[www.stc.ac.uk](http://www.stc.ac.uk)

0191 427 3500

[info@stc.ac.uk](mailto:info@stc.ac.uk)

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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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