

# Welcome to Fabrication and Welding City & Guilds 2850 Technical Certificate

## About this course:

This is a part-time vocational qualification designed to meet the needs of students who wish to work in the fabrication and welding sector. The course provides essential knowledge and enables learners to gain a component for the apprenticeship framework. Candidates would not usually be considered for enrolment onto a Level 3 course without first completing Level 2. Both practical and theory assessments are graded, and candidates are required to successfully complete five units from the pathway in order to gain the full qualification.

## Compulsory modules:

- 201: Working in Engineering (online test)
- 202: Engineering Technology (online test)
- 212: Fabrication and Welding Technology (written test)

## Optional modules:

- 214: Welding by MIG process (written test and practical assessment)
- 213: Welding by TIG process (written test and practical assessment)
- 215: Welding by manual metal arc process (written test and practical assessment)
- 217: Fabricating sheet metalwork (written test and practical assessment)
- 218: Fabricating Platework (written test and practical assessment)

## Next steps after this course:

On completion, you will be able to progress into employment or to develop further welding skills with one of our other courses.

## Safety requirements:

All practical work will be undertaken in the fabrication and welding workshop, where training, guidance and supervision will be provided for each activity. Students are required to wear suitable clothing and footwear at all times, as well as eye protection when necessary.

## Our facilities:



Until you arrive at college, keep checking our website, social media and Applicant Hub for updates and some activities to complete before we meet you in September.

