Course Information



Engineering Welding Training MIG / TIG Level 1 Eve

Study Mode: Part Time

Is this course right for me?

Delivery Information

The course runs for 12 weeks every Tuesday evening between 6.00pm - 9.00pm

If you are new to welding, would like to get some experience before applying for a job or work in another area of engineering and want to develop your practical skills, this short course will give you a basic understanding of either MIG or TIG welding processes and techniques used in the industry.

The course covers MIG or TIG welding – you will be required to choose one process to study and if you wish to learn about additional processes you will need to enrol on a further course.

*** Advanced Technology and Automotive Centre now open!***

You will train at the new £8.1 million purpose-built Advanced Technology and Automotive Centre at the Wellington Road campus, in Bilston, which boasts dedicated engineering workshops kitted out with industry-standard equipment including fabrication and welding suites, a specialist CAD room featuring AutoCAD and SolidWorks software, CNC milling machines, lathes, 3D printers, mechatronic t-rigs and a laser cutter.

Entry Requirements

There are no specific entry requirements for this course

What will I learn?

During the course you will study the following modules:

- Setting up and closing down procedures of welding equipment
- Basic welding techniques and joints in your one chosen field
- Health and safety in a welding workshop

What skills will I gain?

By studying this course you will gain:

- An understanding of the engineering profession
- Knowledge of welding processes
- Skills in welding basic joints
- Ability to tackle more complex tasks
- Skills in joining a range of materials
- An understanding of fault analysis

How will I be assessed?

Throughout the course you will be assessed in the following ways:

- Observation or practical tasks
- Written assessment

What can I do next?

Completion of the course will enable you to progress to:

- Level 2 qualification in the welding process you have chosen
- Level 1 qualification in an additional welding process

Please note: City of Wolverhampton College reserves the right to close or not run courses if enrolment numbers are not educationally or economically viable. If this course is unable to run, you will be notified as soon as possible. We apologise for any inconvenience this may cause.

Delivery

Location: Wellington Road Campus

Start Date: 01/09/2025

Day: Time:

Course Fee:

Course Code: Q5187 Study Mode: Part Time

Apply online: www.wolvcoll.ac.uk/apply