

## **Preparing and using manual TIG or welding equipment C&G Level 2 - Eve**

Study Mode: Part Time

### **Is this course right for me?**

#### **Delivery Information**

Runs on a Tuesday, 6pm – 9pm

If you already have welding experience but would like to achieve a City & Guilds level 2 qualification in TIG welding, or have just completed the Level 1 TIG short course and want to continue developing your practical skills, this short course will give you a greater understanding of TIG welding processes and techniques used in the industry.

**\*\*\* 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**

You must have completed a Level 1 TIG course or have the appropriate experience.

### **What will I learn?**

During the course you will study the following modules:

- Setting up and closing down procedures of welding equipment
- 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 more complex 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:

- Into employment
- 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:** 24/11/2026

**Day:** Tue

**Time:**

**Course Fee:**

**Course Code:** CP4031A

**Study Mode:** Part Time

Apply online: [www.wolvcoll.ac.uk/apply](http://www.wolvcoll.ac.uk/apply)