

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

Study Mode: Part Time

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

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 or arc welding processes and techniques used in the industry. The course covers TIG Level 2 welding or arc 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**

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 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 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

## 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)**

