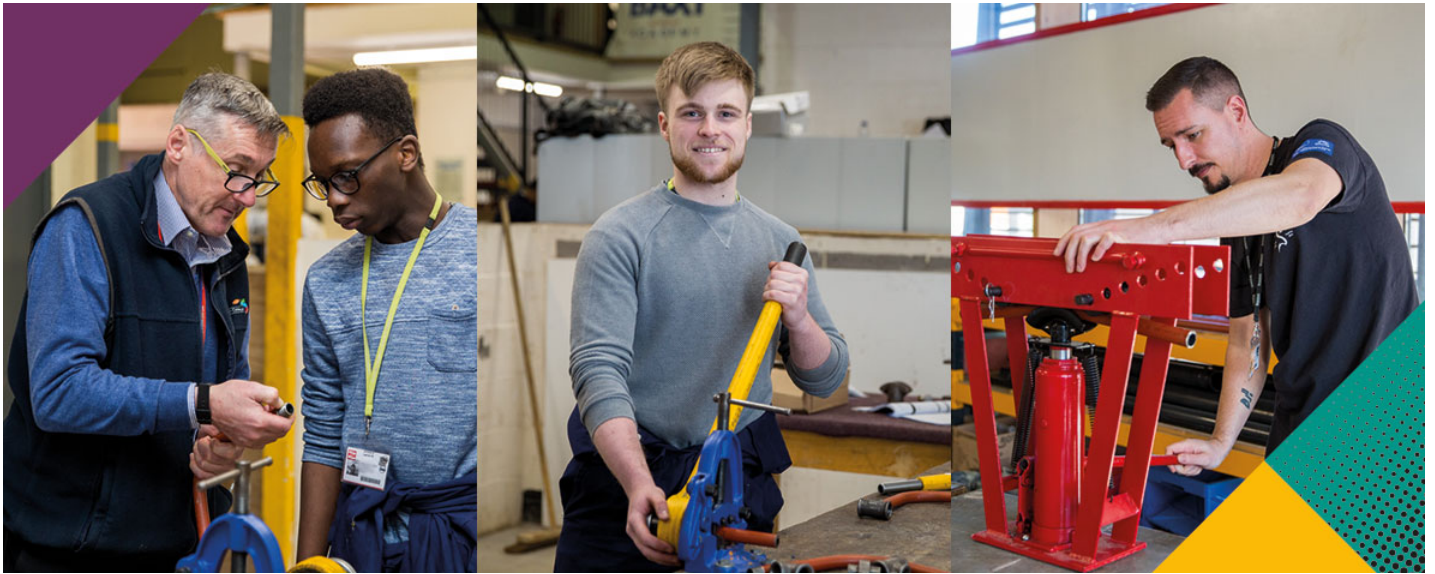


## EAL Diploma Plumbing and Heating Level 2



### In a nutshell

This qualification is for those who want to enter the plumbing industry. It gives you the opportunity to pick up the core skills and knowledge and allows you to develop your skills in key areas such as plumbing systems, hot and cold water systems, central heating, sanitation and electrics to a high standard recognised by the industry.

### This course is for you if...

- ... You want employment in the plumbing and heating industry
- ... You want to progress to the Level 3 Diploma
- ... You want a blend of practical and theoretical study

### What will I be doing?

You'll learn how to deal with leaky pipes, water systems and drainage.



# COURSE INFORMATION LEAFLET

Units include:

- Health and safety in building services engineering
- Electrical principles and processes for building services engineering
- Scientific principles for domestic, industrial and commercial plumbing
- Common plumbing processes
- Cold water systems
- Domestic hot water systems
- Sanitation
- Central heating systems
- Drainage systems
- Understand how to communicate with others within building services engineering

The course is delivered by both practical sessions in excellent workshop facilities, as well as theory lessons to underpin the knowledge learnt in the practical sessions.

You'll be assessed through practical projects, written and online tests and upon successful completion, you'll achieve:

- Diploma Plumbing Level 2
- Appropriate supporting qualifications to broaden your skill set and meet the needs of industry

[Skills Activities](#)

[Maths and English](#)

## What is expected of me?

To enter the course, you'll need a Level 1 Access to Building Services or Level 1 Plumbing Studies and, either GCSE Maths/Maths Numeracy, or English/Welsh First Language Grade C or above

You need to have a desire to work in the construction industry. Full commitment to attendance is required, as is respect for others, enthusiasm for the subject and self-motivation. You'll be continually assessed and there's an expectation that you'll continue your studies and coursework during your own time.

## What comes next?

Apply online at [www.coleggwent.ac.uk](http://www.coleggwent.ac.uk)

[studentrecruitment@coleggwent.ac.uk](mailto:studentrecruitment@coleggwent.ac.uk) | 01495 333777 (Croesawn alwadau yn Gymraeg)





## COURSE INFORMATION LEAFLET

Level 3 Diploma Plumbing, an Apprenticeship or other employment.

### **Additional information**

You'll need to purchase appropriate Personal Protective Equipment at an approximate cost of £40.00, as well as your own stationery equipment.

Apply online at [www.coleggwent.ac.uk](http://www.coleggwent.ac.uk)

[studentrecruitment@coleggwent.ac.uk](mailto:studentrecruitment@coleggwent.ac.uk) | 01495 333777 (Croesawn alwadau yn Gymraeg)

