

PLUMBING RENEWABLES AWARENESS

Subject Area

Student Type

Study Mode

Construction &
Construction Trades

Adults

Part Time

What is the course about?

The 2 day Plumbing Renewables Awareness Course is designed to introduce students to the growing world of renewable plumbing and heating technologies and green skills. The part time course provides an overview of key renewable heating systems including Air Source Heat Pumps (ASHP) and Ground Source Heat Pumps (GSHP).

This adult course is ideal for individuals already working within the plumbing and heating industry who want to gain awareness and understanding of renewable technologies and explore future opportunities within the green energy sector. While no formal qualification is achieved, the course acts as a valuable stepping stone towards industry-recognised certified qualifications in the future.

Why should I choose the course?

The renewable heating sector is one of the fastest-growing areas within the plumbing and heating industry. As demand for sustainable heating solutions continues to increase, plumbers and heating engineers with renewable knowledge are becoming highly sought after.

This course will help you:

- Develop awareness of emerging green technologies
- Understand renewable heating installation principles
- Improve your career prospects within the plumbing and heating industry
- Prepare for progression onto accredited renewable qualifications
- Gain confidence in discussing renewable technologies with customers and employers

What will I learn?

During this part time adult course you will gain an introduction to:

- Air Source Heat Pump (ASHP) systems
- Ground Source Heat Pump (GSHP) systems
- Renewable heating principles
- Basic system components and operation
- Installation considerations and industry requirements
- System efficiency and environmental benefits
- Health and safety awareness
- Future opportunities within the renewables sector.



**Warrington
& Vale Royal
College**

Warrington Campus
Winwick Rd, Warrington WA2 8QA

 wvr.ac.uk

 01925 494 494

Winsford campus
Weaver St, Winsford CW7 4AH

 learner.services@wvr.ac.uk

What will the course lead on to?

This renewable plumbing course for adults is designed as an introductory pathway into the renewable plumbing and heating industry and can lead onto further accredited qualifications offered at Warrington & Vale Royal College such as:

- Air Source Heat Pump Installation qualifications
- Ground Source Heat Pump qualifications
- Combined Heat Pump qualifications
- Career progression opportunities within the plumbing, heating, and renewables sectors

[Click here to view all similar qualifications currently available at Warrington & Vale Royal College.](#)

Are there any links with industry and university?

This part time course has been developed to reflect the increasing demand for renewable skills within the plumbing and heating industry. Students will gain knowledge aligned with current industry trends and technologies used across domestic and commercial renewable heating installations.

Warrington & Vale Royal College works closely with employers and industry partners to help ensure training reflects real-world practices and future workforce requirements. No qualifications will be achieved from this awareness course but it will prepare you for further study toward certification.

What support is available?

We have a team of staff dedicated to providing learning support if it is required and a Wellbeing Team that is on hand to offer guidance, support and help when needed.

Additionally, eligible students can access a wide range of finance and funding support to help them during their time at college. For more information about student support, please visit: <https://www.wvr.ac.uk/college-life/student-support/>

Why should I choose to study the course at Warrington & Vale Royal College?

Warrington & Vale Royal College offers industry-focused training designed to support the growing demand for green skills and renewable technologies. By studying at the college you will benefit from:

- Experienced plumbing, heating, and renewable tutors
- Modern industry-standard equipment and facilities within our Green Technology Hub
- A supportive learning environment
- Strong links with employers and industry
- Training designed around current and future workforce needs
- Opportunities to progress onto further renewable qualifications.

What are the entry requirements?

This adult course is intended for individuals currently working within the plumbing and heating industry or those with existing plumbing or heating knowledge and experience who are looking to expand their understanding of renewable technologies, to



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consider progression into an industry-recognised qualification at Warrington & Vale Royal College. Applicants should have an interest in renewable energy and green skills progression.

What are my funding options?

For information about course fees and funding, please contact our friendly Learner Services Team by email learner.services@wvr.ac.uk or phone 01925 494 400.

For more information about financial support for adult students, please visit: <https://wvr.ac.uk/college-life/financial-support>

Are there any additional costs associated with the course?

There may be some additional costs associated with the course, such as Personal Protective Equipment (PPE). If required, recommended learning materials will be provided for the duration of the course, but will not be owned by students and must be returned to the college on completion of the course.

Any additional costs will be discussed before enrolment at interview.



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