



Level 2 Award in Understanding Domestic Retrofit

Dates: 20/02/2025

Locations: Amberley Road Centre

This course is designed for learners who want to acquire a foundational knowledge in the construction industry and are looking to move into domestic retrofit activities. If you want to learn how to improve the energy efficiency of the UK existing homes and you are interested in pursuing a career in the domestic retrofit industry, property maintenance or energy consultancy then this course is for you.

Entry Requirements

This course is suitable for anyone who is seeking to enter the field of sustainable buildings and retrofitting and wants to increase their skills and create new opportunities in sustainable construction and other related fields.

As this field is expanding rapidly due to increasing the environmental awareness and reaching net zero.

- General Contractor
- Insulation Installer
- HVAC Technician
- Solar Panel Installer
- Plumber
- Electrician
- Project Manager
- Wind Turbine Installer

We don't require previous experience or qualification within construction sector, but you should have Level 1 English or above, and be able to understand and follow simple verbal instructions.

What topics does the course cover?

- Health and Safety Consideration
- Improving energy efficiency
- Introduction to concept of retrofitting existing homes
- Retrofit measures and techniques
- Understanding the legal and regulatory framework governing energy efficiency in homes
- Basic principles for domestic retrofit installation and application

How will I be taught and assessed?

The course is in person, and you will be taught using the latest range of techniques including short lectures, workshops, demonstrations, and by completing practical exercises.

External assessment: The learner will receive an email (direct to the email address provided when they were scheduled for the assessment) asking them to do a system check. This system check is mandatory for the learner to complete prior to the start time of their assessment. The learner will then receive the link to the live assessment.

If the system check is not completed prior to the assessment start time, the learner will not receive a link to their assessment and will not be able to take the assessment.

Once the system check has been completed, the learner will receive another email with the link to access the assessment on the date and time stated within the email.

Are there any other costs or equipment I need to get?

A pen or pencil and notebook for taking notes.

By the end of the course what should I be able to do?

- Understand own and others responsibility for health and safety
- Understand how to improve the energy efficiency and the impact on reducing carbon emissions
- Understand the best concept on retrofitting exciting homes
- Understand the basic retrofit measures and techniques
- Understand the importance of legal and regulatory governing framework in improving energy efficiency
- Understand the basic principles for domestic retrofit installation and application of the materials

What are the progression opportunities following this course?

Learners may progress to working in the retrofit industry, property maintenance and energy consultancy if they already have a trade qualification or progress onto our Level 3 Certificate in Domestic Retrofit Advice.