



Low Carbon Refurbishment Courses in Oxford



Every element of building work can impact the householder's energy bill. Whatever your trade or profession, be amongst the first to offer meaningful services to your clients to help them reduce their energy use and add real value to your offering.

What's in it for you?

- ❖ Provide homeowners with a warmer home with lower bills
- ❖ Improve your profitability and grow your business
- ❖ Stand out from your competitors
- ❖ One FREE course is available to you if you're based in the South East
- ❖ We can come to your premises – call us for more information
- ❖ Builders, plumbers, plasterers, electricians, architects, etc.

- corner the market in YOUR area with added value services

Parity Projects has developed the ***first nationally accredited courses*** for low energy refurbishment available in the UK.

Our range of BTEC-accredited modules are designed for tradespeople and design professionals to add to your knowledge and allow you to build qualifications over time.

Each module requires one day in the classroom and you are free to do just the one or several – it's up to you. After six modules you will have gained the equivalent of a BTEC Level 3 Award.

We have set dates in Oxford for our courses or we can come to your premises and deliver the training in-house – whatever works best for you.

Why should you be interested?

At Parity Projects, we are finding that more and more homeowners, Local Authorities and Housing Associations are looking at ways to redesign and refurbish their homes and existing housing stocks to higher energy efficiency standards. This work is cheapest for the client when regular building work is happening.

Existing trades at all levels have to be ready to meet this demand. Be ready to tap into these opportunities...

You will not win work without this knowledge!

Did you know...?

- ❖ *Energy prices are doubling every five years*
- ❖ *The market for energy and water efficient building work is growing as legislation, incentives and finance schemes become more available to your clients*
- ❖ *Our homes are responsible for 27% of UK energy consumption*
- ❖ *The Government has set a legally binding target to reduce the UK's CO2 emissions by 34% by 2020 rising to 80% by 2050*
- ❖ *CO2 emissions are linked to the energy we use, so addressing energy use in our houses is vital*





Course Summary



More information can be found at www.parityprojects.com/training.htm

All of our courses will be held at The Oxford Centre, 333 Banbury Road, Oxford, OX2 7PL

Techniques for Significantly Reducing Energy Consumption in Existing Buildings (Ref. PP01)	<i>A broad introduction to all possible options for reducing energy consumption for a range of typical UK house types.</i>	Wednesday 20 th October
Installing Insulation onto Solid Walls in Domestic Houses (Ref. PP02)	<i>Key aspects of retro-fitting insulation to solid walls, including materials, techniques and secondary aspects such as dealing with cables, pipes and maintaining air flow.</i>	Wednesday 10 th November
Loft Insulation for all Construction Types (Ref. PP03)	<i>Key aspects of retro-fitting insulation to existing lofts, including material, techniques and secondary aspects such as dealing with cables, pipes and maintaining air flow.</i>	Wednesday 3 rd November
The Business Case for Significantly Reducing Energy Consumption in Existing Buildings (Ref. PP04)	<i>Knowledge of the success of low carbon refurbishment to pass onto clients and colleagues both for an individual project and in line with the growing market. It will provide the learner with an understanding of the reasons for applying energy and water efficiency measures to existing houses and how to provide the economic case for doing so.</i>	Wednesday 17 th November
Building Regulations for Low Energy Domestic Refurbishment (Ref. PP05)	<i>A detailed overview of the regulatory environment in which all construction professionals and tradespeople must work in order to maximise energy and water consumption efficiency for a range of existing typical UK house types.</i>	Tuesday 23 rd November
Retrofitting Ground Floor Insulation for all Construction Types (Ref. PP06)	<i>Key aspects of retro-fitting insulation to ground floors, including materials, techniques and secondary aspects such as dealing with cables, pipes and maintaining air flow.</i>	Thursday 2 nd December
Air-Tightness and Thermal Bridging in Existing Buildings (Ref. PP07)	<i>Improving the quality of the external envelope of existing buildings for typical UK house types, such as improving insulation and reducing draughts when carrying out any construction or maintenance work with a focus on reducing thermal bridging.</i>	Wednesday 8 th December
Reducing Water Demand in Domestic Houses (Ref. PP08)	<i>The importance of water consumption in the home on our collective environmental impact and how we can reduce demand on the water grid. It will cover three key approaches that can be included in any home and compare their relative costs and benefits.</i>	Wednesday 15 th December



For more information and to reserve your place:

Email: training@parityprojects.com

Tel: (020) 8643 6630

@: www.parityprojects.com/training.htm

Price:

- ❖ Small and Medium Enterprises, individuals and those out of employment in Oxfordshire can get one course FREE. Contact us to discuss eligibility.
- ❖ For subsequent courses and for those based outside the South East, each course is £200 per person.
- ❖ Optional BTEC certification is £75 extra.

For more information call (020) 8643 6630 or visit:

www.parityprojects.com/training.htm

See what others have said about our courses...

"Inspiring and informative - thank you!"
Bricks & Bread

"Really good summary - with relevant detail and stories - of the context, key factors and the need to approach projects carefully and with an open mind to different situations."
Winchester Action on Climate Change

"The courses have been enjoyable and informative, the guidance on which materials to use in certain situations has already been useful. The courses have also encouraged us to look more closely at the long term planning of energy efficiency works linking them with other works to produce cost savings."
Gallions Housing Association

Parity Projects is proud to be working in conjunction with:



SOUTH EAST
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AGENCY

