

**3
Days**Hours are
typically
9am-4pm

Air Source Heat Pump Systems (non-refrigerant Circuits)

Level 3 Award

Why this course would benefit an employer?

The purpose of this qualification is for your employees to be able to develop the skills and knowledge necessary to plan, select, install, commission, maintain, service and repair air source heat pumps systems within the Building Services Engineering (BSE) renewable sector.

Updating occupational competence, continuous professional development and/or obtaining a licence to practice. Alternatively your employees may be preparing for further learning or training and/or developing knowledge and/or skills in this subject area for the first time and are seeking to extend their range of work.

FREE**to businesses across
Chesterfield and
North East Derbyshire**

The entry requirements for the course are:

- Minimum NVQ Level 2/3 qualification in plumbing or conventional heating engineering, or a demonstrable number of years of relevant experience
- Water Regs UK Water Regulations/Water Byelaws or equivalent

Modules on the course:

- Requirements to size, select, install, commission and handover air source heat pump systems (non-refrigerant circuits)
- Plan, prepare, install, commission, and maintain air source heat pump systems (non-refrigerant circuits)

As a result your employees will...

- Know the requirements to size, select, install, commission and handover air source heat pump systems (non-refrigerant circuits).
- Plan, prepare and install an air source heat pump (Non-refrigerant circuits)
- Be able to handover air source heat pumps (Non-refrigerant circuits)
- Know the requirements to inspect, service and maintain air source heat pump systems (Non-refrigerant circuits)

Progression Opportunities:

This is a nationally recognised qualification in the installation and maintenance of air source heat pump systems. The qualification is recognised by the Micro-generation Certification Scheme (MCS) registration bodies as an acceptable qualification to join one of their respective schemes.

Employees may choose to progress to the BPEC Level 3 Award in Ground Source Heat Pumps qualification.

To view all available dates
and to book please visit:

www.chesterfield.ac.uk/greenskills

For more information
please get in touch.

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chesterfield.ac.uk