

Air, Ground Source & Design Heat Pumps



Adult

Employer Training

Unit 1 ASHP & GSHP core Foundation Unit 1 is a mandatory unit that all learner candidates must undertake. Unit 1 is for those individuals who require to be trained, assessed and if successful deemed competent as an installation and maintenance engineer for ASHP or GSHP, or both. Once Unit 1 is attained the learner candidate can progress to the pathways of ASHP, GSHP and/or Design. Learner candidates applying for only the design competence (Unit 4) shall also complete the training and assessment for Unit 1.

Unit 2 ASHP (Installation & Maintenance) Unit 2 is for learner candidates who are applying to be trained, assessed and if successful deemed competent as an installation and maintenance engineer for ASHP systems having already attained the requirements for Unit 1.

Unit 3 GSHP (Installation & Maintenance) Unit 3 is for learner candidates who are applying to be trained, assessed and if successful deemed competent as an installation and maintenance engineer for GSHP systems having already attained the requirements for Unit 1.

Unit 4 Heat Pump System Design Unit 4 is for learner candidates who are applying to be trained, assessed and if successful deemed competent for the design of ASHP systems or GSHP systems, or both having already attained the requirements for Unit 1.



Scan the QR Code for full course description, assessment and progression options from this course



ENTRY REQUIREMENTS

N/SVQ Level 2/3 or Equivalent. Examples Include: Plumbing, Heating & Ventilation (Domestic/Non-Domestic/Commercial Installation), Oil Fired Technical Services and Gas Installation & Maintenance.



- Alternatively, heating installers with “3-years” minimum experience installing wet central heating systems, evidenced either by manufacturer course certification, Gas Safe Register, OFTEC, MCS or HETAS registration. In addition to the above, the following certification must be held by the learner or included as part of the training course package, assessed and certificated on successful attainment:



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apply online**



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- Un-Vented Domestic Hot Water Storage Systems (UVHW) and;
- Water Regulations (WR) accreditations.

LOCATION & NEXT START DATE(S)

Cornwall College Camborne - 7 January 2026
Cornwall College St Austell - 12 January 2026
Cornwall College St Austell - 2 February 2026



LEVEL
Level 3

DURATION
1 day a week over 5 weeks

ATTENDANCE
Part-time

FEES
Tuition Fees: £635.00

Fees apply to adults and HE students only. Only the most common fees scenario is shown. Actual fees may vary depending on your personal situation. Please contact us for further information. Courses listed on this website are indicative of the subject, nature and level of study. The College reserves the right to alter specific qualifications titles, awarding bodies and levels of qualification, which can change in year. Any cost may also vary, based on personal funding eligibility. The Cornwall College Group reserves the right to withdraw any course listed at any time.

Explore Our Courses & Apprenticeships

Join us for a campus tour, meet our dedicated team, and get all your questions answered. Scan the QR code to register for our next Open Event or Taster Day.



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