Plumbing and heating career pathways

Career change — Diplomas L 2& 3, NVQ 2: Upskilling programme/CPD **Building Services Engineering** —T-level 3

Any of these starting points will map some aspects of prior learning across into all relevant Apprenticeships below

Building Services Engineering Installer Apprenticeship
Level 2 ST0065

Building Services Engineering Service and Maintenance Engineer Apprenticeship
Level 3 ST0061

Building Services Engineering Technician Apprenticeship 2022
Level 3 ST0063

Building Services Engineering Craftsperson Apprenticeship
Level 3 ST0062

Plumbing and Heating Technician Apprenticeship
Level 3 ST0303

Gas Engineering Operative/ Heating Installer Apprenticeship
Level 3 ST0155

Low Carbon Heating Technician Apprenticeship
Level 3 ST1020

Fully qualified Installation Building Services Heating and Ventilation Engineer
BTEC, NVQ or SVQ Level 3 candidates can apply for EngTech

Fully qualified Plumbing and Heating Technician
EngTech

Fully qualified Gas Engineer
EngTech

Fully qualified Low Carbon Heating Technician
EngTech

Specialist in teaching or related plumbing and heating services

Master Plumber/Heating Engineer/Low Carbon Heating Engineer. Experienced craftsperson — recognised for their skills and expertise

Building Services Engineering Senior Technician Apprenticeship
Level 4 (HNC/HND) Bachelors or Honours IEng ST0041

Graduate or trainee plumbing and heating engineering designing systems. Public health engineering systems for various projects and undergoing further training

Building Services Engineering Site Management Apprenticeship*
Level 6 (degree) CEng ST0040

Building Services Design Engineer Apprenticeship*
Level 6 (degree) CEng ST0372

**Bachelors with Hons in engineering or technology, plus a Masters or Doctorate (or equivalent) required*

Director or senior manager of teams of engineers designing and managing plumbing and heating public health engineering systems for large projects

Chartered Engineer