

Building Services Engineering Craftsperson Apprenticeship Standard

A Building Services Engineer makes buildings work. It is a specialist branch of engineering within the construction sector. Craftspersons undertake the installation, testing, precommissioning, commissioning and decommissioning of large-scale engineering systems which are used for heating workplaces such as those found in industrial and commercial buildings like office blocks, factories, schools and hospitals. These engineering systems operate by moving temperature controlled water around the inside of buildings, providing heating and cooling, and utilise fossil fuels and sustainable energy systems. Craftspersons have detailed knowledge of the system's operating principles.

Delivery model and duration:

Apprentices will attend college on a block release. Theory lessons will be reinforced in the workplace and practical skills will be practised and enhanced in college and the workplace. This can be supported by some remote delivery if required.

Duration: 24 months plus End Point Assessment

Ideal for: • Individuals seeking a career in the construction trade • Existing employees wishing to upskill

The apprenticeship will cover the following core areas:

Working Safely
Working Sustainably
Planning and Preparing
Installing Pipework and Systems
Communicating Effectively
Working Effectively and Efficiently
Taking Responsibility
Managing Tasks

Benefits for learners

• Receive training from experts with years of industry experience • Gain a nationally recognised qualification • Become occupationally competent • Advance career aspirations

Components • Level 3 Heating and Ventilating Craftsperson qualification (complete with welding option) prior to end point assessment • Functional Skills Maths and English at Level 2

Entry Requirements

Apply now at www.gloscol.ac.uk or call 0345 155 2020

Level 2 Heating and Ventilating Installer qualification.

What's Next

Completers may want to progress to • Becoming a Building Services Manager or Business Owner • Compliance with Water Regulations, Unvented Hot Water, and Gas at Level 3

Your Options

	Start Date	End Date	Course Level
Building Services Engineering Craftsperson Apprenticeship Standard (Part Time)			
Gloucester	TBC	TBC	3
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