

Building Services Engineering Senior Technician (ST0041)

Level 4 Apprenticeship

This occupation is found in the construction, built environment and engineering sectors, with building services engineering senior technicians employed in a variety of organisation types and sizes.

The broad purpose of the occupation is to bring the built environment to life by connecting up the buildings we live and work in, ensuring they meet the needs of the people, plant, and services they need to accommodate, whilst providing comfort, building safety and security and efficiency through ever increasing environmental safeguarding.

Expected course duration

39 months

College attendance

Corby day release

College day release intake

September

When can the apprentice start employment?

When offered job role and start date agreed with employer.

When can the apprenticeship training start?

As soon as Apprentice starts employment. Arrangements will be made to start apprenticeship and college delivery.

Course content

Level 4 HNC -Construction and the Built Environment (Building Services Engineering)

- Construction Technology
- Science & Materials
- Construction Practice & Management
- Legal & Statutory Responsibilities in Construction
- Construction information (Drawing, detailing, Specification)
- Planning, measuring & Setting out
- Mathematics for construction
- Project Management

Entry requirements

Grade requirements:

Level 2 Functional Skills Maths and English

GCSE grade 4 and above Maths and English

Other requirements:*Essential:*

Level 1 Equivalent or Grade 3 and above Maths and English

Desirable:

Level 1 Equivalent or Grade 3 and above Maths and English

What training is required in the workplace?

- Learning a variety of skills to enable the apprentice to be able to develop and complete their Apprenticeship and EPA
- 20% off the job training
- College attendance
Regular 10/12/week Meetings with Training Coordinator and Apprentice to discuss progress and set SMART targets throughout apprenticeships

Further study and career options

Course progression:

On successful completion of this Higher Apprenticeship you can undertake a Degree in a Construction related subject.

Career progression:

Manager

Additional information

Equipment needed:

Safety boots

Campuses

Tresham Corby Campus

For more information, please visit here:

<https://skillsengland.education.gov.uk/apprenticeships/st0041-v1-4>

How to apply

Through the apprenticeship vacancy page of our website:

<https://bedfordcollegigroup.ac.uk/study/apprenticeships/apprenticeship-vacancies/>

and the national apprenticeship website:

<https://www.apprenticeships.gov.uk/>