



Suffolk Joint
Construction
Committee

Building Services Technician

A building services technician work alongside and support building services engineers.

THE ROLE

Technicians are responsible for drafting the plans and drawings made by the building services engineer using Computer Aided Design (CAD) and Building Information Management (BIM).

Technicians require accurate skills sets and attention to detail as this will impact the work of the engineer.

This is an opportunity to understand all aspects of building services and gain knowledge of the industry which could lead to progressing a graduate engineer.

SALARY EXPECTATIONS

Starting salaries can be between £13,000 and £15,000 a year

A CAD technician can earn between £25,000 and £37,000

A Revit/BIM technician can earn between £28,000 and £38,000 a year

CAREER PROGRESSION

TRAINEE
TECHNICIAN

TECHNICIAN

SENIOR
TECHNICIAN

Building Services Technician

ENTRY ROUTE

You may be able to get into this career through a construction apprenticeship. The range of apprenticeships available in your area will depend on the local jobs market and the types of skills employers need.

- A good understanding of Maths and Physics
- A natural ability for problem solving
- IT skills for Computer Aided Design (CAD) and Building Information Management (BIM) work
- Good organisational and supervisory skills
- Good communication.

TYPICAL TASKS FOR A BUILDING SERVICES TECHNICIAN:

- Preparing drawings using CAD (Computer aided design) software.
- Liaising with manufacturers and suppliers in connection with the CAD drawings.
- Assist in the implantation of health and safety standards and building regulations.

For more information on becoming a building services technician visit:

www.goconstruct.org

www.citb.co.uk

or talk to your local college

Your career journey starts here!

