

Civil Senior Engineering Technician (ST0046) Level 4 Apprenticeship

Overview

The occupation covered by this standard is Construction Site Engineering technician and typical job titles can include: Assistant Site Engineer, Assistant Engineer, Civil Engineering Technician or Construction Site Technician. In the case of SME construction companies the roles are likely to include Site Engineer, Civil Engineer or Project Engineer.

They are associated with the dimensional control and application of engineering solutions on construction projects and are based on construction sites with occasional time in offices.

Expected course duration

39 months

College day release intakes

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

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

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:

Construction Site Manager or supervisor

Career progression:

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

This will lead to the designatory letters EngTech MICE and the status of Engineering Technician

Additional information

Equipment

Safety boots

Campuses

This course is available at our Bedford College Campus.

Further details

For more information, please visit here:

https://www.instituteforapprenticeships.org/apprenticeship-standards/civilengineering-senior-technician-v1-3

How to apply

Through the apprenticeship vacancy page of our website:

https://bedfordcollegegroup.ac.uk/study/apprenticeships/apprenticeship-vacancies/ and the national apprenticeship website:

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