

Vacancy:

MATERIALS TESTING APPRENTICE (LEVEL 3)

Location:

Project Wide



What is HS2?

HS2 will form the backbone of the UK's transport network, connecting eight out of ten of Britain's largest cities. HS2 trains will serve over 25 stations connecting around 30 million people. HS2 will significantly improve connectivity in the North and Midlands, and will also integrate with the existing network serving stations into Scotland.

Role Purpose:

As a member of our site laboratory team you will be supporting the management and delivery of materials engineering by test the behaviour of bulk construction materials.

The results of these tests will be used to improve the performance of existing products, eliminate faults with materials already in use, and to help the development of new technologies.



Accountabilities

There will be a wide range of duties including:

- Ensuring all work is undertaken safely in accordance with the required process.
- Undertake testing of materials including aggregates, concrete, and asphalt in accordance with required standards at construction sites and laboratories.
- Comply with the high standards of work required by the Quality Management Systems to required deadlines.
- Maintain equipment to required standards as required by the Laboratory Manager.
- Attend training courses and assessments as required by the apprenticeship standard and Balfour Beatty VINCI.
- Depending on your education level and career choice, you may have the opportunity to continue your studies up to degree level.

Experience

The following experience is required:

- An interest in construction, science or laboratory testing.
- Excellent verbal and written communication skills.
- Work experience and industry awareness is desirable.

Apprenticeship Overview

- Apprenticeship Standard: Laboratory Technician Level 3
- Apprenticeship Length: 24 months.
- Entry Requirements: GCSE or equivalent at grades 4/C or above in Maths and English.

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Balfour Beatty

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Working in
partnership with

HS2