

WELCOME TO CONSTRUCTION AT KIRKLEES COLLEGE

T LEVEL – ONSITE CONSTRUCTION

- Occupational Specialism: Bricklaying
- Occupational Specialism: Carpentry and Joinery

COURSE OVERVIEW

This exciting new T Level qualification has been co-designed with leading employers to help prepare young people with the knowledge, skills, and behaviours needed to work in the construction industry.

TOPICS COVERED

- Health and safety
- Construction methods, design principles and processes
- Building regulations and standards
- Data management and information standards in construction
- Relationship management and customer service
- Digital engineering techniques
- The construction industry and its role in the economy
- Sustainability and the environmental impact of construction
- Business, commerce and corporate social responsibility
- Practical application relevant to the chosen pathway
 - Bricklaying – focusing on the technical work involved in setting out bricklaying, decorative brickwork panelling, and using Building Information Modelling (BIM), to manage information on a construction project throughout its life cycle.
 - Carpentry and Joinery – cover a mixture of site and architectural joinery, make timber products such as doors, and create more complex joinery such as bay windows, use a range of hand and portable power tools to complete the desired product.

ASSESSMENT

T Levels are exam-based. In the first year, students will sit two core knowledge exam papers in June. They will also complete an employer-set project, which contains controlled assessments.

In the second year, students complete an occupational specialism assessment, demonstrating application of the relevant knowledge, skills and behaviours for the occupation.

INDUSTRY PLACEMENT

To achieve the T Level qualification students are required to undertake an industry placement for a minimum of 315 hours.

Placement is planned to start in the first term of the second year. It will be taken in block weeks to give students the chance to get real experience in the construction industry.

Industry placements are a mandatory aspect of the T Level where students are required to work towards achieving set learning goals for their T Level certificate to be awarded.

[Click here to see an example of the industry placement objective, typical activities, and learning goals to be achieved by a student.](#)



SUPPORT

A dedicated Work Experience Coach will:

- Support employers to match with the right student and help plan the industry placement. They provide ongoing support for the duration of the placement and monitor the student's progress towards their learning goals
- Support students to prepare for their placement and develop the skills and behaviours needed to successfully complete



FINANCIAL SUPPORT

- Employers may be able to access funding to overcome barriers to providing an industry placement
- Students can access help for travel and some other costs associated with attending their placement

Additional support is available to enable learners with specialist educational needs and disabilities to access and successfully complete a quality industry placement.



CAREER PROGRESSION

After completing a T Level, students can progress to a higher apprenticeship, HNC/HND or to university, as a number of major UK universities accept T Levels. T Levels students can progress to employment in the following roles:

- Bricklayer
- Site Supervisor
- Site Manager
- Carpenter
- Joiner

