

Construction

Site Carpentry Level 3 On-site Construction T Level Full-time

In Brief

Start Date / Duration

This course will start in September 2025 and run for two years.

Entry Requirements

You will need to hold four GCSEs including English and Maths at at grade 4 or above.

If you do not currently meet these entry requirements, you may be able to study the [Site Carpentry Level 2 T Level Foundation course](#).

You will achieve

You will achieve a Level 3 Carpentry and Joinery T Level.

Course Overview

This qualification will help you gain an understanding of the on-site construction industry and the carpentry and joinery sector. You will cover topics such as: health and safety, construction science principles, building technology, setting out, digital technologies, construction and the built environment and sustainability in the construction industry.

Course Content

T Level courses have been developed in collaboration with employers and businesses, so the content meets the needs of industry and prepares you for work.

They provide the knowledge and experience needed to open the door to highly skilled employment, an apprenticeship or higher-level study, including university.

T Levels are courses for 16 to 18-year-olds that are studied at the same level as doing A Levels. They are for young people who prefer a more technical education when they come to College, rather than following a purely academic pathway, or a work-based apprenticeship.

T Levels combine classroom theory, practical learning and a minimum of 45 days industry placement with an employer to make sure you have real experience of the workplace. You will also need to

achieve a minimum standard of English and Maths at GCSE grade 4 or above. The Technical Qualification (TQ) is the main classroom-based element of the T Level, and it will see you learning from a qualification that has been shaped by industry experts.

During the two-year programme, you will learn the core knowledge that underpins each industry, and they will also develop occupationally specific skills that will allow you to enter skilled employment within a specific occupation.

A T Level is made up of the following components:

- Technical qualification
- Industry placement
- Maths, English and digital skills

The core components you will study are:

- Health and safety in Construction
- Construction science principles
- Construction design principles
- Construction and the built environment industry
- Construction sustainability principles
- Construction measurement principles
- Building technology principles
- Construction information and data principles
- Relationship management in construction
- Digital technology in construction
- Construction commercial/business principles

Carpentry and Joinery components:

- Knowledge of carpentry work undertaken
- Knowledge of joinery work undertaken
- Skills to plan carpentry and joinery work
- Skills to set out, mark out, cut and fix timber components to carry out structural and first fix carpentry
- Skills to mark out, cut, fit and fix timber components to carry out second fix carpentry
- Skills to set out, mark out, produce, assemble, and finish joinery products

How will I be assessed?

There will be assessment windows throughout your study programme where your knowledge, understanding and practical skills will be assessed under exam conditions. You will achieve either a Pass, Merit or Distinction grade. In addition, you must complete an industry placement, lasting a minimum of 315 hours.

What Equipment Will I Need?

You will need to provide general stationery (pens, notebooks etc.). We will supply all personal protective equipment for practical activities.

Where will I study?

Construction Centre
Honeywell Lane
Barnsley
S75 1BP

What can I do next?

After gaining this T Level qualification, you could move on to skilled employment, a higher apprenticeship or Higher Education.

See what careers are available in the Construction [<https://www.barnsley.ac.uk/app/uploads/2023/10/Construction-careers-2023-24.pdf>] sector. Use our online careers tool, Career Coach [<https://barnsley.lightcastcc.com/?radius=®ion=Barnsley>] , to find out what your next steps could be.

How much does the course cost?

16 – 18 year olds

Full-time Barnsley College students aged 16-18 years old do not have to pay tuition fees.

Extra information

Contact the Information Unit

For further information please contact our friendly Information Team on +44 (0)1226 216 123 or email info@barnsley.ac.uk [<mailto:info@barnsley.ac.uk>]

Want to join Barnsley Sports Academy and Honeywell Sports Village?

Barnsley College has a range of sports opportunities for all students to take part in, gain professional training and compete nationally and internationally. We also have a state-of-the-art fitness village, Honeywell Sports Village [<https://www.barnsley.ac.uk/shops-services/honeywell-sports-village/>] where students can make use of our fitness suite, spinning studio and classes for competitive rates. You don't have to be studying sport to get involved in the Sports Academy [<https://www.barnsley.ac.uk/barnsley-sports-academy/>] .

Additional Learning Support

Our Additional Learning Support team can provide you with the support you need. Call 01226 216 769 for further information.

English and Maths

Having good English and Maths qualifications are important for most careers and we want to give you the help you need to succeed.

If you are aged 16 – 19 and don't hold a grade C/4 or above in GCSE English and Maths, you will automatically be included in your study programme. If you want to work towards achieving a higher grade in English and Maths, we can help you do that too and we offer Level 3 Mathematical Studies (Core Maths) which can be added to your study programme.

If you're aged 19 or above and don't hold a a grade C/4 or above in GCSE English and Maths we can help. We offer FREE English and Maths qualifications that can be studied on a part-time basis, subject to eligibility.

If you need any further information, please contact our Information Team by calling 01226 216 123 or emailing info@barnsley.ac.uk [mailto:info@barnsley.ac.uk]

Disclaimer

Please note we reserve the right to change details without notice. We apologise for any inconvenience this may cause.

Last updated: 9th January 2025

Want to apply?

Visit <https://www.barnsley.ac.uk/apply> to get started

Call us on **01226 216 123**