

T-LEVELS

THE NEXT LEVEL QUALIFICATION

Qualifications with work placements to take you to the next level

▶ On-Site Construction - Carpentry and Joinery

What are T-Levels?

- ↑ An alternative to A levels, apprenticeships and other 16 to 19 courses.
- ↑ A qualification equivalent to three A Levels carry UCAS points for progression into Higher Education, and prepares students for to apprenticeship and employment.
- ↑ Routes for students into skilled employment, higher study or apprenticeships.
- ↑ An in-depth industry placement that lasts at least 45 days. Students get valuable experience in the workplace; employers get early sight of the new talent in their industry.

How does it work?

You will spend 80% of the course in your learning environment, gaining the skills that employers need. The other 20% is a meaningful industry placement, where you put your learnt skills into action.

On-site Construction – Level 3

This course is suitable for anyone wanting a career in construction, specifically in carpentry and joinery.

On this course, you will learn about general construction processes. This pathway is designed to help you on your journey to more advanced levels within the industry, such as site management. You will cover a mixture of site and architectural joinery, where you will make timber products, such as doors, frames and windows. You will also learn the skills and knowledge to create more complex joinery, such as bay windows or curved doors.

You will cover topics that will help you gain an understanding of the joinery industry. Our industry experienced tutors will also teach you the techniques required to use a range of hand and portable power tools to complete your desired product.

You will also undertake a minimum of 315 hours work in an industry placement to give you the chance to gain real experience in the construction industry in your chosen pathway. You will be supported in finding your placement.

What will I study?

All students will develop a general understanding of construction, including:

- ↑ Health and safety
- ↑ The science behind building design, surveying and planning
- ↑ Making accurate and appropriate measurements
- ↑ Construction methods
- ↑ Building regulations and standards
- ↑ Data management and information standards in construction
- ↑ Digital environments.
- ↑ Relationship management and customer service



- ↑ How the Internet of Things (IoT) impacts construction
- ↑ Digital engineering techniques
- ↑ Mathematical techniques to solve construction problems
- ↑ Construction design principles and processes
- ↑ The construction industry and its role in the economy
- ↑ Sustainability and the environmental impact of construction
- ↑ Business, commerce and corporate social responsibility

Entry requirements

5 GCSE Grades 4 or above must include Maths and English.

Assessment

Synoptic Practical Assessment, Theory Exams and Employer set project

Progression

The successful completion of this qualification will give you to opportunity to progress onto higher education courses, into employemnt or an Apprenticeship.

▶ ▶ Next steps

Apply online at west-thames.ac.uk or call us on 020 8326 2000 to take your next level qualification.