Course Information

CITY OF WOLVERHAMPTON COLLEGE

Construction Management - Design, Surveying & Planning

Study Mode: Full Time

Is this course right for me?

If you’re interested in the professional, technical and management side of the construction industry, this T Level will give you the knowledge, skills and industry experience needed to progress into a highly skilled career.

Developed in partnership with employers, this qualification is a high-quality alternative to A Levels and combines classroom learning with substantial industry experience. You’ll gain an understanding of how construction projects are designed, planned, managed and delivered, while developing specialist knowledge in areas such as surveying, design, project planning and construction technology.

A key part of the programme is a minimum 45-day industry placement, giving you valuable experience in the workplace and allowing you to apply your learning alongside industry professionals. This real-world experience will help you develop the confidence, technical skills and professional behaviours needed for progression into higher education, apprenticeships or employment.

Additional course information

Industry placement

A key feature of every T Level is a substantial industry placement of at least 45 days.

This placement allows you to:

- Gain valuable workplace experience
- Work alongside construction professionals
- Apply classroom learning in real industry settings
- Build professional networks and industry contacts
- Develop workplace skills and confidence

Strong employer links

Developed with employers and shaped by industry needs, this T Level provides direct exposure to the construction sector through:

- Industry placement opportunities
- Employer engagement activities

Industry-led projects

- Professional networking opportunities
- Real-world construction scenarios and case studies

Qualification available

- T Level in Design, Surveying and Planning for Construction

Entry Requirements

For external applicants:
To access this course, you are required to:

- 5 x GCSE Grade 4 or above Inc Maths, English & Science
- A record of high attendance from your previous studies
- You will be expected to maintain good attendance and punctuality, as well as show commitment, a positive attitude to learning, and determination to achieve the qualification.

For internal progression learners (already studying with us):
Learners must be able to demonstrate that they:

- Have successfully completed a relevant course that naturally progresses onto this programme, achieving a good standard
- Have improved their English and maths grades since enrolment
- Have maintained good attendance and punctuality
- Show a consistently positive attitude to learning

What will I learn?

The content of this course is split into core components and the occupational specialism components.

Core components provide a broad understanding of the construction industry and cover the following topics:

- Health and safety
- Science
- Measurement
- Building technology
- Information and data
- Digital technology
- Construction mathematical techniques
- Design
- Construction and the built environment industry
- Sustainability
- Relationship management
- Commercial business
- Project management
- Law

Occupational specialism components enable you to develop relevant skills in preparation for a career in the construction sector and cover the following topics:

- Measuring the built environment
- Analysing the built environment
- Designing the built environment
- Verifying the delivery of the built environment

What skills will I gain?

By studying this course you will gain knowledge of:

- Communicating effectively
- Applying a logical approach to solving problems
- Using systems and digital technology
- Self-management
- Adaptability and resilience
- Reflection, planning and prioritising
- Identifying issues and proposing solutions
- Working within a team

How will I be assessed?

Throughout the course you will be assessed in the following ways:

- Two externally-set core examinations
- One employer-set project
- One skills-related project
- Tutor observation

What can I do next?

Successful completion of the course will enable you to progress to:

- A career in the construction sector, with a focus on surveying and design in roles such as design technician, surveying technician, architectural technician or construction design coordinator
- Construction Apprenticeship
- Higher National Certificate (HNC) or Higher National Diploma (HND) in construction
- Construction degree programme such as Construction Management, Construction Surveying, Design and Architecture.

Delivery

Location: Wellington Road Campus

Start Date: 06/09/2027

Day:

Time:

Course Fee:

Course Code: X0052

Study Mode: Full Time

Apply online: **www.wolvcoll.ac.uk/apply**