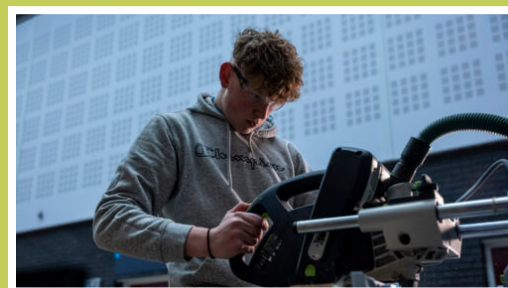




Foundation T Level: Construction



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Subject Area	Construction
Course Type	School Leavers
Study Level	Level 2
Delivery Mode	Full-time
Duration	1 Academic Year
Start Date	September 2027
Course Code	PA000079

Course Summary

Our Construction and the Built Environment Foundation course provides you with the essential knowledge and core skills needed to begin your journey towards a career in the built environment sector. This academically focused programme blends theoretical understanding with introductory practical experience, preparing you for progression onto the T Level in Construction: Design, Surveying and Planning or the T Level in Civil Engineering.

Throughout the course, you will develop a strong grounding in the scientific, mathematical, and technical principles that underpin modern construction and infrastructure development. This includes an introduction to surveying techniques, digital construction tools, design processes, structural principles, and the materials, technologies, and calculations used across the industry. You will explore key concepts such as site surveying and measurement, technical drawing and modelling, environmental and sustainability considerations, construction methods, and the role of the built environment in shaping safe, efficient, and resilient communities.

What You Will Learn

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This foundation year is designed to build your confidence, strengthen your academic skills, and ensure you are fully prepared for the demands of T Level study. By the end of the course, you will have a solid understanding of the construction and built environment sector and be ready to progress into your chosen occupational specialism within the T Level in Design, Surveying and Planning or Civil Engineering.

Modules

- 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

Entry Requirements

Applicants must have either GCSE Maths or GCSE English at grade 4 or above, with the other subject at a minimum of grade 3.

Work Experience

You will undertake a minimum of two meaningful employer encounters and two employer-led masterclasses, all designed to develop your soft and foundational skills. Throughout the course, you will partake in tailored workplace visits and industry insight events, explore specific career pathways and gain a clear understanding of workplace expectations. You will also undertake mock interviews, CV development activities and receive guidance and support from industry professionals to help you prepare for your next steps.

Progression

Successful completion of this course can lead to progression onto our T Level provision with occupational specialisms in Design Surveying and Planning, and Civil Engineering, as well as opportunities for employment or an apprenticeship.

Careers include:

Construction Site Manager
Quantity Surveyor
Civil Engineer
Sustainability Consultant
Building Control Inspector
Architect
Estimator
Building Control Officer

Disclaimer: Our prospectus, college documents and website are simply here to offer a guide. We accept no liability for any inaccurate statements and are not responsible for any negative outcomes if you rely on an inaccurate statement. We reserve the right to withdraw any programmes or service at any time.