

CONSTRUCTION

If you're the sort who enjoys physical work, you could help lay the foundations of a 20 storey building; build scaffolding around a famous landmark due for restoration; plaster the interior of an office building; or maintain a heavy plant. Those with a flair for organisation could help make sure projects run on time and within budget; liaise with suppliers; or assist a civil engineer with design plans there are many places to put your creative skills to the test.

More than two million people are employed in the construction industry.

It is estimated that over 220,000 construction jobs will be created in the next five years.

Areas of construction growth include energy-related programmes, housing and infrastructure.

Completing an Apprenticeship is one of the most popular ways to get into a construction career.

GCSEs

- English
- Maths
- Biology
- Chemistry
- Physics
- Computer Science
- Environmental Science
- Product Design
- Resistant Materials
- Textiles
- Geography

A-LEVELS

- English
- Maths
- Biology
- Chemistry
- Physics
- Computer Science
- Environmental Science
- Product Design
- Resistant Materials
- Textiles
- Geography

T-LEVELS

- Design, surveying and planning for construction
- Building services engineering for construction
- Onsite construction
- Engineering, manufacturing, processing and control
- Maintenance, installation and repair for engineering and manufacturing

APPRENTICESHIPS AVAILABLE IN

- Chartered Surveyor
- Construction Specialist
- Civil Engineering
- Surveying
- Construction Building
- Domestic Heating
- Heating and Ventilation
- Electrical Installation
- Plumbing and Heating
- Refrigeration and Air Conditioning
- Quantity Surveying
- Building Surveying

COLLEGE COURSES

- Bricklaying
- Bench Joinery
- Civil Engineering
- Electrical Installation
- Site Carpentry
- Construction Technical
- Plumbing
- Environmental Management
- Horticulture and Landscape Multi-Skills Construction
- Land-Based Operations
- Mechanical Engineering
- Electrical Engineering
- Building Services Engineering

UNIVERSITY COURSES

- BEng (Hons) in Civil and Environmental Engineering
- BSc (Hons) in Construction Management
- BA (Hons) in Architecture
- BSc (Hons) in Construction
- BSc (Hons) in Construction Management
- BEng (Hons) in Structural Engineering
- BSc (Hons) in Architectural Design and Technology
- BA (Hons) in Interior Design
- BSc (Hons) in Building Technology
- BSc (Hons) in Building Surveying
- BEng (Hons) in Mechanical Engineering
- BEng (Hons) in Electrical Engineering

JOB TITLES

- Architect
- Architectural technician
- Bricklayer
- Building services engineer
- Building surveyor
- Carpenter
- Carpet fitter and floor layer
- Cavity insulation installer
- Civil engineer
- Construction manager
- Construction plant mechanic
- Construction plant operator
- Construction site supervisor
- Crane driver
- Demolition operative
- Domestic energy assessor
- Engineering construction technician
- Fence installer
- Gas mains layer
- Gas service technician
- Heating and ventilation engineer
- Land and property valuer and auctioneer
- Land surveyor
- Mechanical engineering technician
- Minerals surveyor
- Painter and decorator
- Planning and development surveyor
- Plasterer
- Plumber
- Quantity surveyor
- Road worker
- Roofer
- Roofing labourer
- Scaffolder
- Steel fixer
- Structural engineer
- Technical surveyor
- Thermal insulation engineer
- Tiler
- Timber yard worker
- Town planner
- Welder
- Window fitter
- Wood machinist



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