# Thinking about working in the construction industry? It's not all hard hats and cement!

Take a look at the career options available through studying a BTEC in Construction.



#### **Construction Manager**

A Construction Manager is responsible for overseeing the entirety of the project from start to finish. They are responsible for planning, budgeting, and overseeing progress. They must have good interpersonal skills, be able to solve problems, and have an eye for quality and detail.

#### **Civil Engineer**

Civil Engineers are responsible for building a sound and safe structure in a variety of different environments, including highways, buildings, dams, tunnels, and bridges. From the Initial scoping and design stage of public projects to their execution, there are a wide variety of specialist roles available.

## **Construction Operative**



**#BuiltbyBTEC** 

Construction Operatives work on site completing building projects to given specifications and designs. There is a huge range of careers available to specialise in, from traditional trades such as bricklaying, roofing, painting, and plastering to highways maintenance and roadbuilding, working with specialist concrete, and much more.

# Architect

Combining a talent for design with analytical and problem-solving



skills, Architects must be creative, personable, and have a good understanding of the maths and science behind building design. They are responsible for creating a vision for buildings and specifying a design that enables builders to bring their vision to life.

## Quantity Surveyor

A Quantity Surveyor is an expert on construction costs. Their work is



used in a large range of different building projects. They provide essential information to enable construction projects to be costed and planned, materials and services procured, and for building projects to be managed over their life cycle, in the most cost- effective way.



#### Mobility of Building Innovation and Education

Founded by George Clarke, MOBIE is an education and training charity which inspires new generations into the building profession to fundamentally transform the way we think about, design and construct homes.



Find out more at qualifications.pearson.com/builtbyBTEC