## Construction

Level 1/2

## Why study Constructing the Built Environment?

Construction is the creation of the built environment. It is everything around us that is human-made such as houses, roads, sports stadiums and airports. This course provides you with a broad introduction to the different trades involved in the construction industry and the types of career opportunities available. It is a hands on practical course but it does still have some written assessment.

## Overview of course content

## Assignments

Within this course, you will complete three units:

Units:	How it's assessed
Unit 1 - Introduction to the Built Environment There are many places where the construction process takes place. Bricklayers could be building a garden wall or a block work wall at the top of a new tower block. A plumber could be installing a new bathroom or fitting pipes in a petro-chemical plant. Plasterers could be working on walls that previously had asbestos and need to think about how they dispose of waste. You will be introduced to the built environment which provides you with the opportunity to develop your skills, knowledge and understanding in identifying, explaining and evaluating different ideas and concepts of the built environment. You will explore a range of professions and trade roles, and some of the different structures and buildings of the built environment.	Examined externally 1 hour 30 minutes (80 marks, worth 40% of qualification)
Unit 3 - Constructing the Built Environment Construction projects can vary from a small refurbishment of a bathroom to the development of a new town or motorway. All projects need to be planned. Some projects will need a Project Manager with several staff involved in planning and monitoring over months or years. Smaller scale projects, like refurbishments, might only involve one or two people throughout. The processes they follow are the same. Whether working for a large construction company or a self-employed trade's person, knowledge of project management and the skills that go with it are essential to make construction projects a success. The realisation of construction projects requires the services of many construction specialists. In this unit, you are required to develop knowledge, skills and understanding in three areas, selected from: textiles, wood, brick, plaster, decoration, tiles, electrical, plumbing and heritage. Making use of your knowledge and understanding gained from Unit 1, you will complete a construction project which focusses on the preparation and completion of three realistic trade-based tasks.	Internally assessed and externally verified 30 hours (120 marks, worth 60% of qualification)



If you have any questions, please contact: office@kennetschool.co.uk



Exam Board:

