

CONSTRUCTION L1/2

WJEC Level 1/2 Award in Construction and Building Services Engineering

When Delivered:	One afternoon per week over two years
Qualification title:	Level 1/2 Award in Construction and Building Services Engineering
Awarding Body:	WJEC

Introduction to the subject

This qualification provides learners with an introduction to the construction and building services industry and helps develop the skills, knowledge and understanding required to progress into apprenticeships or further study within the sector. Learners will explore how the built environment is planned, created and maintained, and will gain experience in practical construction and building services activities.

Typical progression opportunities include:

- Construction or Building Services Apprenticeships
- Civil Engineering or Architecture
- Quantity Surveying
- Building Information Modelling (BIM) and 3D Design
- Site Management and Project Coordination

Course Content

Learners will study key areas of the construction and building services industry, including:

- Planning, design, and construction processes
- Sustainability and environmental considerations
- Health, safety and security in construction
- Practical trade-based tasks (e.g., carpentry, plumbing, electrical, brickwork)

This qualification provides a solid foundation for progression to Level 3 Construction and Built Environment pathways.

Assessment

Assessment is through a combination of:

- Internal controlled assessments completed in college
- One externally marked online examination
- Practical assessments and portfolio work

All units are designed to develop both practical skills and theoretical understanding relevant to modern construction and building services.

Costs

Learners are required to provide their own Personal Protective Equipment (PPE), which includes safety boots and overalls or work trousers. Estimated cost: £25, available through the College's nominated supplier.