

WJEC Level 1/2 Technical Award in Construction

Exam Board: WJEC (Vocational)

Aims:

WJEC Level 1/2 Technical Award in Construction offers a learning experience that focuses learning for 14-19 year olds through applied learning, i.e. acquiring and applying knowledge, skills and understanding through purposeful tasks set in sector or subject contexts that have many of the characteristics of real work.

The course will allow you to:

- Gain an understanding of the construction sector and a range of core craft and building services skills.
- Gain confidence in essential construction-based maths and science
- Learn and apply the knowledge, and practise the skills you will need to follow your chosen career or future studies
- Build your confidence, and achieve your full potential in your assessments.



The course introduces students to basic practical trades and provides a good basis to go on to a more advanced work-related qualification.

Structure of the Qualification:

UNIT 1 - 40%

Unit 1 is online, it has 8 sections as follows:

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| <ul style="list-style-type: none"> • <i>The sector</i> • <i>The built environment life cycle</i> • <i>Types of building and structure</i> • <i>Technologies and materials</i> • <i>Building structures and forms</i> | <ul style="list-style-type: none"> • <i>Sustainable construction methods</i> • <i>Trades</i> • <i>Employment and careers</i> • <i>Health and safety</i> |
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90 minute exam, 80 marks sat at the end of the course.

UNIT 3 60%

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| <ul style="list-style-type: none"> • <i>Interpreting information to create a structure or product</i> • <i>Set success criteria for standard of workmanship</i> | <ul style="list-style-type: none"> • <i>Prepare for task</i> • <i>Carry out task safely</i> • <i>Remove and dispose of materials</i> • <i>Evaluate task</i> |
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Eight areas are available, with only three being studied in depth, from:

Brick, Plastering, Textiles, Carpentry, Electrician, Plumbing, Tiling, and Decorating.

For further information, contact Mr A Willson