

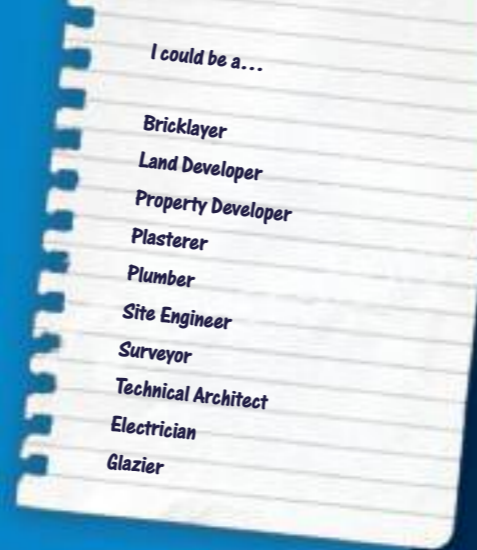
The Edexcel Construction and the Built Environment Diploma

This qualification gives you a firm grounding in the essential knowledge, processes and skills needed for a career in construction and the built environment.

You'll learn about how the built environment is designed, created, valued and used.

This includes:

- Design
- Construction
- Valuation and use
- Job roles - from craft through to professional
- The impact of the built environment on society, business and the environment.



Level 1 1st term snapshot

- Built a model office block based on my sketches – next week I'll present it to the client.
- Learnt about health and safety and environmental protection.
- Went on field trip to identify common structural defects.



Level 2 1st term snapshot

- Used a working brief to design a modern apartment block.
- Learnt about materials and their role in buildings.
- Talked about how the built environment affects people and communities, then worked in teams to suggest improvements.



Level 3 1st term snapshot

- Went to the Fordingham Estate – looked at impact of the Estate's design on the community.
- Researched renewable energy and energy conservation at home and work.
- Started in-depth report on urban design and the urban environment.



Random week at a glance...

- Mon: On-site research for my eco-home project.
- Tues: CV techniques.
- Wed: Started supermarket designs.
- Thurs: Team can't agree on materials!
- Fri: AM Problem sorted - team back on track.
PM Brilliant career management talk.