

Construction and the Built Environment



Course Structure

FIRST YEAR (FOUNDATION DIPLOMA)

- 1 Construction Principles (EXAM)
- 2 Construction Design (EXTERNAL)
- 4 Construction Technology
- 5 Health and Safety in Construction
- 6 Surveying in Construction
- 7 Graphical Detailing in Construction
- 8 Building Regulations and Control in Construction

SECOND YEAR (EXTENDED DIPLOMA)

- 3 Tendering and Estimating (EXTERNAL)
- 9 Management of a Construction Project
- 10 Building Surveying in Construction
- 13 Measurement Techniques in Construction
- 15 Further Mathematics for Construction
- 17 Project in Construction
- 24 Planning Application Procedures in Construction
- 26 Conversions, Adaptation and Maintenance of Building

Progression

The course is equivalent to 3 A Levels and worth up to 420 UCAS points (equivalent to 3 A* grades)

Students who complete the course can progress on to: university, studying a specific engineering discipline, as well as gaining opportunities for employment and apprenticeships.

There are many roles in this sector where recruitment is at graduate level. The qualification carries UCAS points and is recognised by higher education providers as meeting admission requirements to many relevant courses, for example:

- BSc (Hons) in Construction Management
- BSc (Hons) in Property Management (Building Surveying)
- BSc (Hons) in Architecture
- BSc (Hons) in Civil Engineering
- HNC/D in Civil Engineering
- HNC/D in Building Services Engineering
- HND in Construction and the Built Environment