

## Edexcel BTEC Level 3 Diploma in Construction and the Built Environment

Ofqual have agreed an amendment to the structure of the Edexcel BTEC Level 3 Diploma in Construction and the Built Environment so that it incorporates the optional unit Structural Mechanics in Construction and Civil Engineering in the group Optional Units A as shown below. The rules of combination remain unchanged.

The Edexcel BTEC Level 3 Diploma in Construction and the Built Environment is a 120-credit and 720-guided-learning-hour (GLH) qualification that consists of six mandatory units plus optional units that provide for a combined total of 120 credits (where at least 90 credits must be at Level 3 or above).

There are no forbidden combination of units. However, no more than 30 credits (3 units) may be obtained from the section labelled Optional units B.

	<b>Mandatory units</b>
1	Health, Safety and Welfare in Construction and the Built Environment
2	Sustainable Construction
3	Mathematics in Construction and the Built Environment
4	Science and Materials in Construction and the Built Environment
5	Construction Technology and Design in Construction and Civil Engineering
6	Building Technology in Construction
	<b>Optional units A</b>
7	Project Management in Construction and the Built Environment
8	Graphical Detailing in Construction and the Built Environment
9	Measuring, Estimating and Tendering Processes in Construction and the Built Environment
10	Surveying in Construction and Civil Engineering
12	Setting Out Processes in Construction and Civil Engineering
13	The Underpinning Science for the Provision of Human Comfort in Buildings
14	<b>Structural Mechanics in Construction and Civil Engineering</b>
15	Building Surveying in Construction
16	Mechanical and Electrical Services in Construction
17	Building Regulations and Control in Construction
18	Computer Aided Drafting and Design for Construction
19	Further Mathematics in Construction and the Built Environment
20	Property Valuation in Construction
21	Project in Construction and the Built Environment
22	Design Procedures in Construction

24	Planning Procedures in Construction
25	Property Law in Construction
26	Geographical Information Systems in Construction
27	Surveying Technology in Construction and Civil Engineering
28	Topographic Surveying in Construction and Civil Engineering
43	Employment Framework in the Built Environment
53	Personal and Professional Development in the Built Environment
54	Information and Communication Technology in Construction and the Built Environment
	<b>Optional units B</b>
44	Conversion and Adaptation of Buildings
45	Principals and Applications of Management Techniques in the Construction Industry
46	Tendering and Estimating in Construction
47	Measurement Techniques in Construction
48	Structural Behaviour and Detailing for Construction
49	Construction Design Procedures
50	Construction Design Technology
51	Civil Engineering Construction

## Edexcel BTEC Level 3 Extended Diploma in Construction and the Built Environment

Ofqual have agreed an amendment to the structure of the Edexcel BTEC Level 3 Extended Diploma in Construction and the Built Environment so that it incorporates the optional unit Structural Mechanics in Construction and Civil Engineering in the group Optional Units A as shown below. The rules of combination remain unchanged.

The Edexcel BTEC Level 3 Extended Diploma in Construction and the Built Environment is a 180-credit and 1080-guided-learning-hour (GLH) qualification that consists of six mandatory units plus optional units that provide for a combined total of 180 credits (where at least 135 credits must be at Level 3 or above).

There are no forbidden combination of units. However, no more than 40 credits (4 units) may be obtained from the section labelled Optional units B.

	<b>Mandatory units</b>
1	Health, Safety and Welfare in Construction and the Built Environment
2	Sustainable Construction
3	Mathematics in Construction and the Built Environment
4	Science and Materials in Construction and the Built Environment
5	Construction Technology and Design in Construction and Civil Engineering
6	Building Technology in Construction
	<b>Optional units A</b>
7	Project Management in Construction and the Built Environment
8	Graphical Detailing in Construction and the Built Environment
9	Measuring, Estimating and Tendering Processes in Construction and the Built Environment
10	Surveying in Construction and Civil Engineering
11	Economics and Finance in Construction and Civil Engineering
12	Setting Out Processes in Construction and Civil Engineering
13	The Underpinning Science for the Provision of Human Comfort in Buildings
14	Structural Mechanics in Construction and Civil Engineering
15	Building Surveying in Construction
16	Mechanical and Electrical Services in Construction
17	Building Regulations and Control in Construction
18	Computer Aided Drafting and Design for Construction
19	Further Mathematics in Construction and the Built Environment
20	Property Valuation in Construction
21	Project in Construction and the Built Environment
22	Design Procedures in Construction

23	Spatial Data Techniques in Construction and Civil Engineering
24	Planning Procedures in Construction
25	Property Law in Construction
26	Geographical Information Systems in Construction
27	Surveying Technology in Construction and Civil Engineering
28	Topographic Surveying in Construction and Civil Engineering
43	Employment Framework in the Built Environment
53	Personal and Professional Development in the Built Environment
54	Information and Communication Technology in Construction and the Built Environment
	<b>Optional units B</b>
44	Conversion and Adaptation of Buildings
45	Principals and Applications of Management Techniques in the Construction Industry
46	Tendering and Estimating in Construction
47	Measurement Techniques in Construction
48	Structural Behaviour and Detailing for Construction
49	Construction Design Procedures
50	Construction Design Technology
51	Civil Engineering Construction