

## Edexcel BTEC Level 3 Subsidiary Diploma in Applied Science (Applied Physics)

The Edexcel BTEC Level 3 Subsidiary Diploma in Applied Science (Applied Physics) is a 60-credit and 360 guided learning hour (GLH) qualification that consists of 3 mandatory units **plus** optional units that provide for a combined total of 60 credits (where at least 45 credits must be at Level 3 or above).

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Unit	Mandatory units	Credit	Level
1	Fundamentals of Science	10	3
3	Scientific Investigations	10	3
4	Scientific Practical Techniques	10	3
Unit	Optional units		
2	Working in the Science Industry	10	3
5	Perceptions of Science	10	3
6	Using Mathematical Tools in Science	5	2
7	Mathematical Calculations for Science	5	3
8	Using Statistics in Science	5	3
9	Informatics in Science	5	3
10	Using Science in the Workplace	10	3
14	Energy Changes, Sources and Applications	10	3
17	Electrical Circuits and their Applications	10	3
20	Medical Physics Techniques	10	3
44	Astronomy	10	3