

Applied Science Level 3 Extended Certificate

Curriculum content:

Half Term	Year 12 – exam Summer 2021	Year 13 – exam Summer 2020	
Autumn Term	ASC1 Key Concepts in Science ASC3 Science in the Modern World	ASC4 The Human body	ASC6b Medical Physics
Spring Term	ASC2 Applied Experimental techniques	ASC5 Investigating Science	
Summer Term			

Skills:

- skills required for independent learning and development
- a range of generic and transferable skills
- the ability to solve problems
- the skills of project-based research, development and presentation
- the ability to apply mathematical and ICT skills
- the ability to apply learning in vocational contexts.

Assessment:

This course is 50% non-examined assessment through portfolio (NEA) and 50% external examination. Only one near pass across the 6 units is allowed to secure a grade in this course.

Unit	Assessment	When	Length/ Marks	Weighting on extended certificate

ASC1	Exam	Jan Year 1	1 hour 30 min/ 60 marks	16.6%
ASC2	NEA/Portfolio	May Year 1	-	16.6%
ASC3	Exam	Jan Year 1	1 hour 30 min/ 60 marks	16.6%
ASC4	Exam	Jan Year 2	1 hour 30 min/ 60 marks	16.6%
ASc5	NEA/Portfolio	May Year 2	-	16.6%
ASc6b	NEA/Portfolio	May Year 2	-	16.6%

More information on the specifications and assessments for Applied Science can be found on the AQA website at <https://www.aqa.org.uk/subjects/science/applied-general/science>