



St Paul's Catholic School

A LEVEL MATHEMATICS

Entry Requirements

Generic A-Level entry requirements plus mathematics GCSE at Grade 6 or above.

Mathematics A level Specifications For first teaching Sept 2017– AQA

The full specification can be accessed from the link below. We do not offer an AS level in Mathematics at St Paul's. In terms of content, the AS course is exactly identical to the year 12 scheme of study.

<https://www.aqa.org.uk/subjects/mathematics/as-and-a-level/mathematics-7357>

Assessment of A-Level

Paper 1	
Any content from: • A: Proof • B: Algebra and functions • C: Coordinate geometry • D: Sequences and series • E: Trigonometry • F: Exponentials and logarithms • G: Differentiation • H: Integration • I: Numerical methods	How it's assessed • Written exam: 2 hours • 100 marks • 33⅓ % of A-level Questions A mix of question styles, from short, single-mark questions to multi-step problems.
Paper 2	
Any content from Paper 1 and content from • J: Vectors • P: Quantities and units in mechanics • Q: Kinematics • R: Forces and Newton's laws • S: Moments	How it's assessed • Written exam: 2 hours • 100 marks • 33⅓ % of A-level Questions A mix of question styles, from short, single-mark questions to multi-step problems.
Paper 3	
Any content from Paper 1 and content from • K: Statistical sampling • L: Data presentation and interpretation • M: Probability • N: Statistical distributions • O: Statistical hypothesis testing	How it's assessed • Written exam: 2 hours • 100 marks • 33⅓ % of A-level Questions A mix of question styles, from short, single-mark questions to multi-step problems.

For Further information, please speak to Mr Byrne



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