



## Further Maths

<b>Awarding Body</b>	Edexcel	<b>Specification Code</b>	9FM0
<b>Purpose of the course</b>	Allows students to develop their understanding of mathematics beyond that studied at A Level.  Introduces new content such as matrices, complex numbers and hyperbolic functions to increase the range of skills students have and allow them to solve more advanced problems with greater application to real life situations.		
<b>Entry requirements</b>	Mathematics grade 8 or above at GCSE. Confirmation of suitability for course from GCSE maths teacher. Students must also be studying for an A2 in mathematics (9MA0).		
<b>Type of qualification</b>	A Level		
<b>Course contents</b>	All students study further pure maths, further mechanics and decision maths.		
<b>Assessment method</b>	4 externally assessed papers at the end of year 13. Each paper 1.5 hours. All allow the use of a calculator.		
<b>Further studies</b>	Further Maths A Level is extremely well regarded by universities and employers. It shows a deeper understanding of mathematical concepts and skills and is excellent preparation for maths based degrees and careers.  Many top universities look favourably upon students with a qualification in further maths.		
<b>More information from</b>	Mr Wesley		