## **Further Mathematics**

Edexcel **Course Tutor**Mrs J Sizeland

Category	Information
Course entry requirement	You need at least a grade 8 at GCSE Mathematics.
Course description What will I be studying and doing? How much theory, how much applied or practical?	This is a two year course.  Further Mathematics is an additional course to A Level Mathematics and must be taken in conjunction with it.  It covers Mathematics to a higher level and/or in greater depth than A Level Mathematics. The course involves developing further an understanding of algebra and its applications in various fields of Mathematics.  The course is delivered by the use of a distance learning scheme run by the Advanced Mathematics Support Network together with weekly tutorial support provided by teachers in school.
Coursework	There is NO coursework.
Final examination What's the final exam like?	Examination Structure:  2x1 hr 30 minute exams: Core Mathematics 1 and Core Mathematics 2  1x 1 hr 30 minute exam choice from Further Pure 1 Further Statistics 1 Further Mechanics 1 Decision Mathematics 1  1x 1 hr 30 minute exam choice from Further Pure 2 Further Statistics 1 Further Statistics 1 Further Mechanics 1 Decision Mathematics 1 Further Statistics 2 Further Mechanics 2 Decision Mathematics 2  Each paper is worth 25% of the total exam mark
Post-18 Opportunities and Employment	Further Maths may be a requirement for some degree courses in Mathematics, Physics and Engineering. Please check the entrance requirements for any specific degree courses that might be of particular interest to you.