



## Further Mathematics Support Programme

### Live Interactive Lectures for Further Mathematics

#### Edexcel FP2

2016-2017

26/09/2016	FP2-1	Algebra 1: Inequalities
10/10/2016	FP2-2	Algebra 2: Series
31/10/2016	FP2-3	Complex numbers 1: The exponential form
14/11/2016	FP2-4	Complex numbers 2: De Moivre's theorem
28/11/2016	FP2-5	Complex numbers 3: Loci in the Argand diagram
12/12/2016	FP2-6	Polar coordinates 1: Polar coordinates and curves
09/01/2017	FP2-7	Polar coordinates 2: The area of a sector
23/01/2017	FP2-8	First order differential equations 1: Separation of variables
06/02/2017	FP2-9	First order differential equations 2: Integrating factors
27/02/2017	FP2-10	Second order differential equations 1: Homogeneous equations
13/03/2017	FP2-11	Second order differential equations 2: Non-homogeneous equations
27/03/2017	FP2-12	Maclaurin series

Lectures will take place either 6:30-7:30pm