

The Further Mathematics Support Programme

AS Further Mathematics

Introduction to Complex Numbers

Mathematical Institute, University of Oxford

Thursday 21st September 2017, 13.30 – 17.00

**Work with other Further Mathematicians from Oxfordshire schools
Get to grips with a significant part of the syllabus – if the whole class
attends, this can save valuable lesson time**



Students will find out what complex numbers are, learn how to manipulate them, solve quadratic equations and represent them geometrically. They will also look at applications of complex numbers.

**The material to be covered is
common to all examination
boards and assumes no prior
knowledge**

Please note that this event is targeted at schools with smaller cohorts and there is therefore a **maximum of 15 students per school**

There will be a cost of £5 per student, provided that your school/college is registered with the FMSP, otherwise the cost will be £10 per student. Light refreshments will be provided.

Accompanying staff attend free of charge. This is an excellent opportunity for teachers to develop their own knowledge.

To reserve places for your class, complete the Google Form at

<https://goo.gl/forms/q4AkuASQw5rrJN3q2>

Please indicate *anticipated* numbers. Deadline for registering a class: **14th July**

Deadline for confirming attendance, final numbers and payment: **Thursday 14th September**. Payment is online by card, and details will be sent when you confirm final numbers.

If you need any further information, please contact:

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