



Year 2 Further Maths Pure (Edexcel specification) - Complex Numbers and DE

London

17th July 2019

Overview

This course is intended to provide content and teaching ideas for teachers who will be offering the Year 2 (A2) Further Maths Pure element for the first time.

This one-day course will focus on two key topics of the Year 2 Pure content of the new A level Further Maths. We will cover **Differential Equations** and **Complex Numbers** in depth.

The course is specifically designed for the Edexcel specs.

We will assume that delegates are familiar with the Complex Number content of AS Further Maths (complex conjugates, modulus-argument form, multiplying and dividing complex numbers in modulus-argument form).

Aims

- To examine the key points in each topic
- To introduce teachers to teaching ideas and resources

Content

This day will look in depth at the topics of Differential Equations and Complex Numbers, as covered in the second year of the A level Further Maths course. Knowledge of the first year content, especially complex numbers (complex conjugates, modulus-argument form, multiplying and dividing complex numbers in modulus-argument form) will be assumed. Presenters are Ashley Bowden and Luciano Rila from the AMSP.

Cost

Fees for this course/event are £50.

Please note that we reserve the right to retain the booking fee in the event of late cancellation or non-attendance.

Key Facts

Event ref:	#6001
Audience:	Teachers
Curriculum focus:	A level Further Mathematics
Mathematical focus:	Pure
Event format:	Face-to-face Professional Development
Event length:	1 day
Region:	London and South East
Venue:	UCL
Date:	Wed 17th Jul 2019
Course times:	09:30 - 16:00
Fee:	£50

Registration

For more information, or to register for this event, please visit <https://amsp.org.uk/events/details/6001>