

The Further Mathematics Support Programme

Introduction to AS Further Pure Mathematics

A one day course to help prepare teachers who will be teaching Further Mathematics for the first time in September 2017.

University of Warwick, Mathematics Institute, Coventry, CV4 7AL

Monday 25th September 2017

9.30am-3.45pm



This course is an ideal opportunity for those teaching further mathematics for the first time and for those looking to increase their knowledge, skill and confidence.

The course will explore the main, related topics within the curriculum at AS level. It will include excellent teaching resources, with a look at how to incorporate the use of technology. There will also be opportunities to share ideas and best practice.

Course aims:

- To give an update on the new Further Mathematics qualifications
- To introduce the main topics within the curriculum; including complex numbers, matrices and roots of polynomials
- To give suggestions for using technology
- To advise on finding additional resources

Course Leaders:

- Dr. Richard Lissaman, Online Teaching and Learning Resources, MEI.
- Fiona Kitchen, FMSP Area Coordinator West Midlands.

Richard is responsible for Integral, MEI's online resources to support the teaching and learning of AS/A level Mathematics and Further Mathematics. He has worked extensively with teachers and students of AS/A level Mathematics and Further Mathematics, in particular for the FMSP. He is a former lecturer of mathematics at the University of Warwick and has a PhD in algebra. He is a textbook author and has created two popular (free) maths apps, Sumaze and Factris.



Course fees and application:

Fees for this course are £50 per teacher if your school is registered with the FMSP (£100 otherwise). To apply, please complete the online form at: <https://goo.gl/CJWNjr>

Please fill in a separate form for each teacher attending.

Further information

Details about this course/event can also be found on the FMSP website at:

http://www.furthermaths.org.uk/WM_CPD

For more information email Fiona Kitchen:

fionakitchen@furthermaths.org.uk