

The Further Mathematics Support Programme

Planning for the 2017 A levels

A one day course to help departments prepare for the introduction and implementation of the new linear A levels in Mathematics and Further Mathematics in September 2017.

Notre Dame School, Burwood House, Convent Ln, Cobham KT11 1HA
Thursday 16th March 2017



The day offers information, advice and guidance to help prepare and plan for teaching the new linear A level which will be introduced in September 2017.

The day will have opportunities to gain up to date information, to reflect and to plan with the support of colleagues and FMSP Associates

This course is for independent schools. Other courses are available for teachers at state-funded schools.

This day is particularly suitable for Heads of Mathematics Departments and Key Stage 5 Mathematics coordinators

Course aims:

- To give information about the big ideas and themes that run through the new specifications such as problem solving and use of technology
- To look at how to plan a scheme of work for a linear A Level, including consideration of dependencies and prior knowledge
- To provide teachers with an opportunity to consider departmental skills and decide on CPD priorities
- To provide information about finding the best resources and support for teaching the new specifications
- To consider ways to teach Further Mathematics alongside A Level Mathematics

Course Leaders:

Steve Collins, FMSP Area Coordinator
Cath Moore, FMSP Regional Manager

More information

- Delegates will be provided with a pack of resources to take back into their institution to support further departmental development work
- There will be a range of other FMSP professional development opportunities throughout 2016/17 to support A level mathematics teachers, available to both state-funded and independent schools

Draft timetable for the day

- Registration and refreshments
- Introduction and update: what each awarding organisation is proposing, which specifications have been approved, timeline for implementation
- New ideas: the major differences between the new and current specifications, large data sets and use of technology, style of exam questions
- Structuring a linear course: ideas for planning a two-year linear course
- Staffing and development: a chance to discuss where your department may need support and development to cover the new specifications
- Resources for teaching: advice about good resources that are available for teaching and a chance to try some of them

Lunch will be provided

Course/event fees and application:

The course is available at the usual FMSP rate of £50 if your school is registered with the FMSP* (otherwise £100), including refreshments, lunch and resources. To book places please complete the Google Form at: <https://goo.gl/forms/obS7LSba4WDITQFf2>

Details of how to pay online will be provided on completion of the Google booking form.

Final closing date for booking: **Friday 20th January 2017**

For further information, contact: stevecollins@furthermaths.org.uk (07393 463820)

*Registration is free. To register visit: <http://www.furthermaths.org.uk/?page=register>