

FURTHER  
MATHEMATICS  
SUPPORT  
PROGRAMME

LIVE  
INTERACTIVE  
LECTURES

## *Live Interactive Lectures for Further Mathematics*

A series of fortnightly content-focused lectures with a package of support materials for the teacher working with students in the school/college

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*At first I thought it would be difficult to understand work by learning off a screen, but it actually helps to focus your concentration.*



### Live Interactive Lectures for Further Mathematics

These are a series of fortnightly content-focused lectures with a package of support materials for the teacher working with the students in the school/college.

#### Units supported

- **Edexcel** FP1, FP2, FP3, M1, M2, M3, D1, D2, S1, S2
- **MEI** FP1, FP2, FP3, FPT, M1, M2, D1, D2, S1, S2, DE, NM
- **AQA** FP1, FP2, FP3, FP4, M1, M2, D1, D2, S1, S2
- **OCR** FP1, FP2, FP3, M1, M2, D1, D2, S1, S2
- **Further pure units** 12 lectures lasting 1 hour each
- **Applied units** 7 lectures lasting for 1 hour each

#### Cost per unit

- **£50 for 1 student** £10 for each additional student

#### Live online lectures

The lectures cover the content of each unit through a live online learning platform allowing users to come together and interact in online meetings. Students view a whiteboard, hear the tutor's explanation and interact via instant-messaging and polling. Each lecture is recorded and made available after the event.





*Student feedback was extremely positive. The lectures improved understanding and motivation.*



### **Support materials**

Support materials are provided to teachers, these include:

- access to the extensive Integral online resources for mathematics for each student;
- follow-up exercises for each student to practise the techniques covered in the lecture;
- suggested activities for the fortnight between the lecture.

### **Additional support**

The lectures are designed so that schools and colleges can support their students between lectures. The FMSP can provide this support through online or face-to-face tuition. If you are interested in this support please contact your area coordinator.

### **Further Information**

For further details and enrolment form see:

[furthermaths.org.uk/lilfm](http://furthermaths.org.uk/lilfm)





*This format worked well for us allowing Further Mathematics to be introduced into college.*

### About the FMSP

The Further Mathematics Support Programme (FMSP) is a government-funded initiative, supported by the Department for Education, and managed by Mathematics in Education and Industry, an independent educational charity.

The number of students taking A level Further Mathematics has more than doubled since the programme was established nationally in 2005.

FMSP Area Coordinators, covering the whole of England, work with schools and colleges to support and promote the study of AS/A level Mathematics and Further Mathematics and to arrange Further Mathematics tuition for students when their schools and colleges cannot provide it themselves. The FMSP provides training and support to teachers of AS/A level Mathematics and Further Mathematics.

All English schools and colleges can register free of charge with the FMSP to receive expert advice about supporting students at Key Stage 4, about GCSE, AS/A level Mathematics and Further Mathematics, and about progression to university STEM courses. Registered schools receive free access to extensive online resources. They are sent regular updates about professional development opportunities for teachers and enhancement and enrichment events provided by the FMSP for KS3, KS4 and sixth form students.

### The Further Mathematics Support Programme

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### Further details

Please visit the Teachers > Tuition Available Through the FMSP pages on the FMSP website for details about tuition for Further Mathematics.

There are several tuition models available, often used in combination, depending on your local circumstances. Your FMSP Area Coordinator is your first point of contact to discuss how best the FMSP can provide tuition for Further Mathematics. Contact details for your Area Coordinator can be found on the relevant regional page of the website.

[www.furthermaths.org.uk](http://www.furthermaths.org.uk)

