

The Further Mathematics Support Programme

KS4 Extension and Enrichment: Curriculum 9-1

Professional development for teachers of KS4 Mathematics

Starting Autumn term 2017



This free course includes:

- Two separate course days
- Access to teaching resources for extension and enrichment activities
- Funding to enable teachers to attend
- Access to an online community

Feedback from previous courses

“Very engaging and ‘hands-on’ in nature”
(*Southend*)

“This was the best CPD I have ever had”
(*Newcastle*)

A new two-day course focusing on enrichment and extension materials enabling mathematics teachers to stretch and challenge KS4 students.

Course aims

Tailored to the new Higher GCSE, this course aims to:

- Explore a range of resources and activities designed to challenge students to think and make connections within and beyond the new Higher tier GCSE
- Consider problem solving within the new GCSE and ways of integrating problem solving approaches into teaching
- Explore a range of resources for teaching of some of the new Higher tier content at GCSE which are designed to enrich student experience

Venues in the South East

| Venue | Day 1 | Day 2 |
|-------------------|--------------------------------|-------------------------------|
| Milton Keynes | 24 th November 2017 | 17 th January 2018 |
| Southampton (tbc) | TBC | TBC |



Funding

This free course is offered to those teaching Higher Tier GCSE Mathematics to KS4 students in state-funded schools, colleges and academies.

Participants' schools can claim £240 per teacher to enable attendance.

A maximum of two teachers per school may attend, and both will be eligible for funding.

[Apply Online](#)

Further information

More details about these courses can be found at:

<http://www.furthermaths.org.uk/?section=teachers&page=ks4eande>

or contact one of your local FMSP Area Coordinators alexandrahewitt@furthermaths.org.uk or kathrynplatten@furthermaths.org.uk