



Advanced Mathematics
Support Programme®

Continuing Professional
Development
Standard

National Centre
for Excellence in the
Teaching of Mathematics



Maths Hub Work Group: Developing A level Pedagogy - POSTPONED

Abingdon

15th January 2020

Overview

Due to Coronavirus (COVID-19), Maths Hub Work Groups have currently been postponed. For further information, please contact the person listed below in the queries box.

Level 3 Maths Work Groups are extended professional development programmes, run in partnership by Maths Hubs and the AMSP. This [poster](#) shows how the post-16 professional development support offered by Maths Hubs and the AMSP complement each other. Each Work Group is an ongoing collaboration between teachers from local schools and colleges led by an expert in maths professional development.

Developing Pedagogy (in A level Mathematics) Work Groups aim to develop knowledge of content and the requirements of the new maths A levels and understand the purpose of the overarching themes. Participants will gain confidence in teaching new aspects of content (particularly mechanics and statistics) and explore the benefits of teaching statistics through the use of large data sets.

Aims

- know the requirements of the new A level Mathematics
- understand the purpose of the overarching themes
- be confident in teaching new aspects of pedagogy
- become a part of a developing community of practice
- improve the capacity of staff to teach A level Mathematics
- see students develop a more joined-up view of the subject and be better prepared for the new style of linear exams

Who will benefit from attending?

It is suitable for people leading development of maths teaching and learning in departments with A level provision and other experienced A level teachers.

Teachers will find this Work Group particularly useful if they have previously completed AS/A level Mathematics professional development, and want to influence their department's approach to teaching A level in the future.

Cost

State-funded schools, colleges and academies can participate in Work Groups for **free**.



Study Schedule

Hosted by **BBO Maths Hub**

| Session number | Date | Session times |
|----------------|------------|---------------|
| 1 | 15/01/2020 | 14:00 – 17:00 |
| 2 | 18/03/2020 | 14:00 – 17:00 |
| 3 | 24/06/2020 | 14:00 – 17:00 |

Tea, coffee and cake included!

Key Facts

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| Event ref: | #6779 |
| Audience: | Teachers |
| Curriculum focus: | A level Mathematics |
| Mathematical focus: | Mechanics, Statistics, Pure |
| Event format: | Face-to-face Professional Development |
| Region: | South |
| Venue: | Larkmead School, Faringdon Road, Abingdon, Oxfordshire, OX14 1RF |
| Next session: | Wed 24th Jun 2020 |
| Course times: | 14:00 - 17:00 |
| Fee: | Free |

Registration

For more information, or to register for this event, please visit <https://amsp.org.uk/events/details/6779>