



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

Halifax

9th December 2019

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 **West Yorkshire Maths Hub**

Session number	Date	Session times
1	09/12/2019	09:30 – 15:00
2	03/02/2020	09:30 – 15:00
3	11/05/2020	09:30 – 15:00

Lunch Provided

Key Facts

Event ref:	#6971
Audience:	Teachers
Curriculum focus:	A level Mathematics
Mathematical focus:	Mechanics, Statistics, Pure
Event format:	Face-to-face Professional Development
Region:	Yorkshire and the Humber
Venue:	The Maltings, Maltings Road, Halifax, West Yorkshire, HX2 0TJ
Next session:	Mon 11th May 2020
Course times:	09:30 - 15:00
Fee:	Free

Registration

For more information, or to register for this event, please visit <https://amsp.org.uk/events/details/6971>