

The Further Mathematics Support Programme

Teaching Mechanics in The New A level

A one day course to help prepare teachers who will be teaching mechanics in A level Mathematics from September 2017.

University of Worcester, Worcester City, WR2 6AJ

Monday 25th September 2017

9.30am-3.45pm



This one day course is an excellent opportunity for all schools in implementing the new A level mathematics curriculum from September 2017.

The course will focus on exploring the main topics within mechanics at A level. It will equip schools and teachers with knowledge, skill and confidence and will be a valuable opportunity to look at resources, integrating technology and sharing best practice.

This course is particularly suitable for teachers who have taught M1 or who have some background in basic mechanics

Course aims:

- To introduce the major topics within Mechanics at AS and A level Mathematics
- To strengthen teachers' understanding of the key topics in the new A level specifications
- To demonstrate teaching ideas and resources including simple practical work and ICT
- To provide a basis of understanding of Newton's Laws of Motion, forces and kinematics for teachers to build upon

Course Leaders

- Christine Watson, Senior Lecturer and Consultant, University of Worcester
- Fiona Kitchen, FMSP Area Coordinator

Course fees and application:

Fees for this course are £50 per teacher if your school is registered with the FMSP (£100 otherwise). To apply, please complete the online form at: <https://goo.gl/nmFw5E>



Please fill in a separate form for each teacher attending.

Further information

Details about this course/event can also be found on the FMSP website at:

http://www.furthermaths.org.uk/WM_CPD

For more information email:

fionakitchen@furthermaths.org.uk