

The Further Mathematics Support Programme

New to teaching Statistics at A level

A one day course focusing on supporting teachers new to teaching the Statistics element of the new A level starting in 2017

The Source Conference Centre, Meadowhall, S9 1EA

Thursday 22nd June



The new A level introduces hypothesis testing and large data sets for all. This is part of a continuing support for teachers in the region.

Course aims:

- To provide teachers with an overview of the major topics within Statistics at AS and A level.
- To understand how teaching may need to change to meet the change in examining ethos
- To provide teachers with some activities to use in the classroom.

Programme:

09:00	Arrival and refreshments	13:15	Significance & hypothesis testing
09:30	Introduction		with the binomial distribution
09:45	Large data sets and sampling	14:45	Normal distribution
11.15	Conditional probability	16.15	Next steps
12:30	Lunch	16:30	Close

Course leader

Kieran O'Sullivan is the new FMSP assistant co-ordinator for the South Yorkshire region.

Fees

The cost of this one day course is **FREE** .

Application

To book a place please complete the online form: <https://goo.gl/forms/5I99dz038AemkINH3>

For details of additional events and professional development opportunities contact petesides@furthermaths.org.uk