

The Further Mathematics Support Programme

Using Geogebra in the teaching of A level Mathematics

**Cheltenham College,
Bath Road, Cheltenham, GL53 7LD
19 April 2016, 10:00-3:15**

This course aims to provide ideas for integrating Geogebra into the teaching and learning of A-level Mathematics and Further Mathematics.

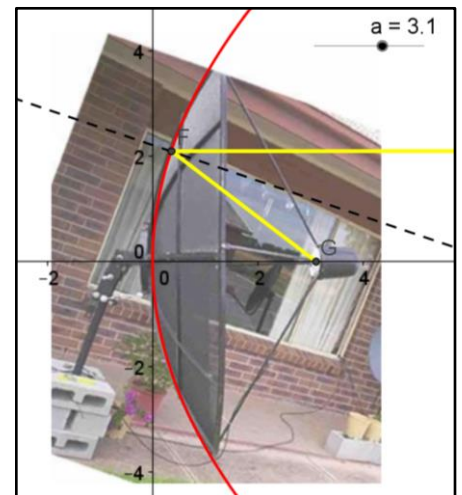
**This hands-on course is suitable for all teachers of A-level Mathematics.
No previous knowledge of Geogebra is required.**

The course will cover

- Teaching suggestions for AS Core, A2 Core, Statistics, Mechanics and Further Maths.
- Ideas for both teacher-centred and student-centred ICT.

Course Aims

- To provide examples of the effective use of Geogebra in the teaching and learning of mathematics at A-Level
- To develop your skills in using Geogebra.
- To consider how to integrate ICT into your teaching.



A range of activities will be demonstrated with lots of opportunities to practise techniques.

Further Information and Booking Details

The cost of this course is £50 per teacher.

Delegates will need to bring a laptop with Geogebra installed on it.

Geogebra can be downloaded for free from <https://www.geogebra.org/>

To apply, please complete the online form at: <http://goo.gl/forms/WjNCN78Xlm>

For more information please contact Patrick Cobb, patcobb@furthermaths.org.uk