



Advanced Mathematics  
Support Programme®



## Year 11 Challenge day

### Canterbury

4th May 2019

#### Overview

Students will engage in a variety of interactive revision workshops to help improve their GCSE grade and promote the further study of maths beyond GCSE in a fun and exciting way.

#### Who will benefit from attending?

This course is designed for Year 11 students with a target grade of 6 or 7. The day is not suitable for students at a secure grade 8 or 9.

#### Content

- Trig: Sine and cosine rules - led by Derek Couzens
- Surds and indices - led by Michael McGuinness
- Algebra: Turning points and quadratics - led by Su Kler
- Problem solving: led by Alison Terry

#### Timetable

09:30 - Registration and refreshments  
10:00 - Why do Maths?  
10:25 - Workshop A  
11:25 - Break  
11:40 - Workshop B  
12:40 - Lunch  
13:10 - Workshop C  
14:15 - Workshop D  
15:15 - End

#### Other Information

Refreshments will be provided for students on arrival and at break time

Students should bring a packed lunch.

It would be very helpful if teachers were able to attend to support and supervise their students.

## Eligibility

Students must be studying in a state-funded school or college.

## Key Facts

<b>Event ref:</b>	#5652
<b>Audience:</b>	Students
<b>Target year:</b>	Year 11
<b>Curriculum focus:</b>	11-16 maths
<b>Event format:</b>	Student course
<b>Event length:</b>	1 day
<b>Region:</b>	London and South East
<b>Venue:</b>	Sibson Building, The University of Kent, Park Wood Road, Canterbury, Kent, CT2 7FS
<b>Date:</b>	Sat 4th May 2019
<b>Course times:</b>	09:30 - 15:15
<b>Fee:</b>	Free

## Registration

For more information, or to register for this event, please visit <https://amsp.org.uk/events/details/5652>