



Proof, Problem Solving and Modelling in A level Maths Part 2

Online

8th December 2021

Overview

This course will provide an opportunity for teachers of AS and A level Mathematics to consider how the overarching themes of Proof, Problem Solving and Modelling can be delivered. This second session will focus on Problem Solving.

Although these themes have always been a part of A Level Mathematics they now account for a much larger proportion of the marks in the new Assessment Objectives, this was widely recognised as being the most challenging aspect of the new (2017) curriculum. With only one full cohort having experienced formal examination on this specification it is still a relatively new development.

Proof is covered in Part 1 and Modelling in Part 3. Booking links are here:

<https://amsp.org.uk/events/details/8716> and <https://amsp.org.uk/events/details/8720>

Aims

- To consider how Problem Solving is assessed in the new specifications.

Who will benefit from attending?

Any teachers of AS or A level Mathematics who would like to develop their teaching to respond to the new Assessment Objectives

Materials and Equipment

This session will be delivered via the Big Blue Button platform. A good internet connection is required together with a microphone to allow participation.

Key Facts

Event ref:	#8717
Audience:	Teachers
Curriculum focus:	A level Mathematics
Mathematical focus:	Mechanics, Statistics, Pure, Problem solving
Event format:	Face-to-face Professional Development
Event length:	1.5 hours
Region:	East Midlands
Venue:	Online
Date:	Wed 8th Dec 2021
Course times:	16:30 - 18:00
Fee:	This course is free

Registration

For more information, or to register for this event, please visit <https://amsp.org.uk/events/details/8717>