

Teaching GCSE Mathematics Live

Academic Year 2025–26

Course Overview

Teaching GCSE Mathematics delves into the main foundation tier topics within Key Stage 4 maths, whilst offering some insight into how these develop at the higher tier and beyond.

You will engage in complex questions and concepts common within the classroom and discuss strategies and pedagogical approaches for different mathematical topics. While collaborating with fellow teachers. The course makes links between topics, and gives ideas on how you can make these links visible to students.

Features of the course include:

- 10 online sessions, spread across a term
- Access to self-paced learning modules covering all the main foundation tier topics via MEI's Integral learning platform.

Study Schedule

Each online session will focus on a different aspect of the GCSE Mathematics curriculum.

You will discuss strategies and pedagogical approaches for different mathematical topics that will suit students' needs while considering different ways of thinking about the subject. The sessions will allow you to collaborate with fellow teachers by working through problems, guided by our team of experts.

All sessions take place from 16:30–18:00
The course costs: £265

Day	Module
29 April	Ratios
6 May	Scale drawings and enlargements
13 May	Similar triangles and trigonometry
20 May	Graphs
3 June	Equations
10 June	Quadratics
17 June	Direct and inverse proportion
24 June	Averages
1 July	Probability
8 July	Geometry: circles

Teaching GCSE Mathematics Extra

Enhance your experience of Teaching GCSE Mathematics Live by registering for Teaching GCSE Mathematics Extra.

These sessions are an extension of what you will learn in our live course. It covers material that is not covered in the live course and complements your previous learning. The sessions will support your progression to become more confident in teaching GCSE maths.

On-demand modules via MEI's Integral Learning Platform. The course costs: £95

Scan the QR code or visit mei.org.uk for more information and to register.

