

The Further Mathematics Support Programme

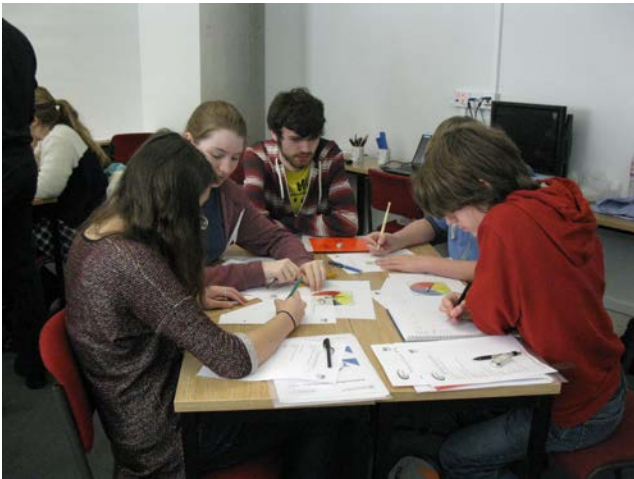
MAT and TMUA Preparation

A half-day workshop to prepare for the Mathematics Admissions Test (MAT) and the Test for Mathematics for University Admission (TMUA)

Saturday 14th October, 2017

9 am to 1 pm

The University of Northampton (Park Campus)



This is a half-day intensive preparation programme for the MAT and TMUA exams, which together are used by many leading universities and colleges, including Oxford University, Imperial College, London, Durham University, the University of Warwick, the University of Lancaster and the University of Sheffield.

Common themes in exams will be identified and explored with special emphasis on logic and proof. Students will get plenty of opportunity to do some maths themselves, and complete written solutions will be provided.

This is a half-day intensive workshop to prepare students who are intending to take the Mathematics Admissions Test (MAT) or the Test of Mathematics for University Admissions (TMUA).

The emphasis will be on depth of understanding rather than breadth of knowledge. Students will be introduced to the main themes of questions from MAT and TMUA exams. They will get plenty of opportunities to practise questions and will receive written resources.

Important notice:

This course is restricted to 25 students. Bookings will be accepted on a first-come, first-basis.

Course aims:

- To give students the chance to explore common themes in MAT and TMUA questions

- To strengthen students' understanding of logic and appreciate its importance in TMUA and MAT exams
- To give students the opportunity to practise challenging maths questions from past MAT papers
- To provide students with written solutions to all questions set.

Timetable for the day:

09:00	Registration and refreshments
09:30	Common themes of multiple choice questions on MAT and TMUA
10:30	Typical long-answer questions on MAT
11:30	Light refreshments
11:45	Logic and proof
12:45	Plenary and written solutions distributed
13:00	Depart

Venue:

**Room S029,
Sulgrave Building,
The University of Northampton,
Park Campus,
Boughton Green Road,
Northampton.
NN2 7AL**

Applying for places

This is a **free** event. To book places on it or to receive more information, please email Chris.Luke@northampton.ac.uk but please note there is a strict limit on the number of places available (25 in total) – so book early.

If you are applying, please provide the full name for all students who will attend.