



## Preparing for BMAT

### Why is it important to practise?

BMAT scores are increasingly important and play a pivotal role in whether you get a place on your course of choice.

### Course Information

- ✓ 100% online
- ✓ Delivered in English
- ✓ Suitable for ages 16+
- ✓ EtonX certificate

**O**ur Preparing for BMAT course will help you develop the skills you need to tackle the BMAT with confidence. If you're applying to study medicine, biomedical science or dentistry, at one of the universities that rely on the BMAT as part of their admissions process\*, this course is for you. We will help you familiarise yourself with all aspects of the test, as well as developing your ability to think through problems and arguments critically and logically. You'll also receive feedback on your personal development plan to identify the areas you need to work on.

# WHAT WILL I LEARN IN THE ETONX PREPARING FOR BMAT COURSE?

## ORIENTATION

### INTRODUCTORY CLASS

Course Introduction  
Getting to know your study group and tutor  
Checking your skills

## SECTION 1

### SCIENTIFIC KNOWLEDGE

Focusing on Physics with Maths: Suvat equations and converting between units and power of ten  
Focusing on Chemistry with Maths: balancing equations and mass equations  
Focusing on Biology with Maths: Algebraic skills; Calculating probability  
Completing Scientific Knowledge timed test

## SECTION 2

### CRITICAL THINKING

Recognising logical fallacies  
Identifying flaws and assumptions  
Using additional evidence  
Identifying and drawing conclusions  
Identifying principles and matching arguments  
Completing Critical Thinking timed test

## SECTION 3

### PROBLEM SOLVING

Identifying and interpreting data  
Understanding calculations, visual and spatial reasoning  
Practising logic puzzles  
Completing Problem Solving Timed Test

## SECTION 4

### FINAL TEST

Completing BMAT Section 1 Timed Test  
Completing BMAT Section 2 Timed Test

## SUMMING UP

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Reflecting on your performance throughout the course  
Completing your Personal Development Plan by setting SMART Objectives