



# Preparing for BMAT

## COURSE INFORMATION

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

BMAT scores are crucial when applying to study medicine, biomedical science or dentistry.

Our Preparing for BMAT course will help you familiarise yourself with all aspects of the BMAT test, as well as developing your ability to think through problems and arguments critically and logically. You'll also complete three mini timed practice tests and a full-length timed test to identify the areas you need to work on.

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

## ORIENTATION

### INTRODUCTORY CLASS

- Meeting the Course Director
- Identifying tips and techniques for studying online

## SECTION 1

### SCIENTIFIC KNOWLEDGE

- Maths: Numerical Skills, Quadratics, Geometry, Probability
- Physics: Kinematics and Newtonian Mechanics
- Chemistry: Balancing Equations and determining moles
- Biology: Monohybrid crosses
- Completing a Scientific Knowledge mini timed test

## SECTION 2

### CRITICAL THINKING

- Identifying and drawing conclusions
- Assumptions and additional evidence
- Reasoning errors and logical fallacies
- Identifying principles and matching arguments
- Completing a Critical Thinking mini timed test

## SECTION 3

### PROBLEM SOLVING

- Relevant data
- Procedure
- Calculations
- Visual and spatial reasoning
- Completing a Problem Solving mini timed test

## SECTION 4

### MOCK TEST

- Completing a final BMAT Section 1 timed test
- Completing a final BMAT Section 2 timed test
- About the BMAT essay

## SUMMING UP

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