



Achieving Excellence Together

Edexcel A Level Maths

Entry Requirements: Grade 7 in Maths at GCSE Level.

Course Description

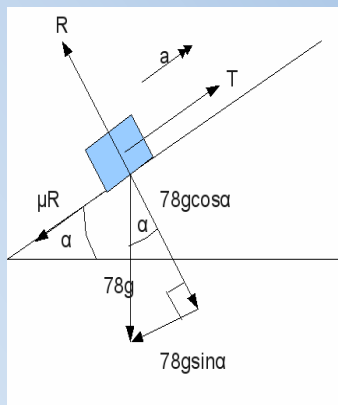
A-level Maths provides students with a thorough grounding in the mathematical tools and techniques often needed in the workplace. The logic and reasoning skills developed by studying A-level Maths make sure the qualification is widely respected even in non-mathematical arenas.

The new AS and A-level Maths content is 100% prescribed, containing both pure and applied maths. The applied content for AS and A-level Maths is drawn from statistics and mechanics.

Method(s) of Assessment

Two linear exams at the end of year 12.

Three linear papers at the end of year 13.



Progression

A level maths provides a broad base for students wishing to go on to study mathematics at university. The course helps students to understand mathematical processes in a way that promotes confidence, fosters enjoyment and provides a strong foundation for progress to further study at university. Students will be able to apply mathematics in other fields of study and be aware of the relevance of mathematics to the world of work and to situations in society in general. They will use their mathematical knowledge to make logical and reasoned decisions in solving problems both within pure mathematics and in a variety of contexts, and communicate the mathematical rationale for these decisions clearly.