

Further Mathematics A Level

Overview

Where the Maths A level starts to develop the skills of problem solving, Further Mathematics introduces the student to a whole new range of problems they never knew existed. This includes, dealing with what happens when the number line is no longer adequate to fully describe our number system, learning about Matrix Mathematics which can be used to solve problems within graphical programming and finding the solutions to multiple sets of equations simultaneously. The course will run alongside the single A level, studying one further pure and two applied modules.

Will this course suit me?

You must have a passion for all things mathematical. The course will move at a rapid pace so students will need to spend a lot of time outside of lessons consolidating the work covered in class.

Opportunities

Further Mathematics A level is highly regarded by universities and providers of technical apprenticeships. Students may wish to study straight Mathematics or a joint honours degree. Further Mathematics can be seen favourably even giving a reduced offer.