

## Pure Mathematics

University of St Andrews

### Content

The MMath (Hons) in Pure Mathematics will teach you to understand complex patterns and structures, and develop the tools with which to analyse them. Whether these patterns relate to physical or biological phenomena or the structure of mathematics itself, the primary aim is to describe, categorise, and understand the processes involved.

Students of Pure Mathematics will acquire the analytical techniques, clear logical thinking and deductive reasoning necessary to explore and understand mathematical problems. In addition, there are many connections between pure mathematics and computer science, and you will be able to learn about these, if you wish.?

The MMath allows you to combine undergraduate and postgraduate study into a single five-year programme, graduating with a Masters degree.

### Start Date

September

### Qualification

Degree

### Study Method

Full time

### Award Title

MMath

### UCAS Code

G110

### Course Length

4 - 5 years

### Faculty

Faculty of Science

### Department

Mathematics and Statistics

## Entry Requirements

2027 entry requirements

Standard entry:

5 Highers at AAAAB including Maths at A plus English at National 5 at B.

Widening access entry:

4 Highers at AAAB including Maths at A plus English at National 5 at B. (You may gain entry to the Gateway programme with 4 Highers at BBBB).

Entry into second year is possible with Advanced Highers at AA including Maths plus Highers at AAAAB.

## SCQF Level

11

## Progression Routes

«ProgressionRoutes»

## Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

## Address

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St Andrews  
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## Website

[www.st-andrews.ac.uk](http://www.st-andrews.ac.uk)