

Mathematics (Combined)

University of Stirling

Venues

Stirling Campus

Content

In Semesters 1-3, you will take Mathematics plus two other subjects. Material covered at secondary level is reviewed and applied before being developed further, ensuring a smooth transition from a school teaching approach to a university one.

You'll take core modules in: Calculus of One and Several Variables; Vectors, Matrices, Complex Numbers and their Application in Geometry and Systems Theory; Statistics and Probability; and Analysis. You can also opt to take an additional mathematics module in Discrete Structures.

In Semesters 4-8, the course covers a broad range of skills. Advanced modules cover the following key areas: mathematical techniques for solving a wide range of problems; the theory underlying these mathematical techniques; and model building, for example, converting real-world problems into mathematical form. This will include projects that allow further development of skills in areas of applied mathematics.

Start Date

September

Qualification

Degree

Study Method

Full time

Award Title

BSc Hons

UCAS Code

See list below

Course Length

4 years

Department

Natural Sciences

Entry Requirements

2026 entry requirements:

4 Highers at ABBB including Maths.

For entry to the three year Honours degree, you will require 3 Advanced Highers at ABB including Maths.

SCQF Level

10

Cost

«Cost»

Progression Routes

«ProgressionRoutes»

Combination Courses

Mathematics/Accountancy	GN14
Mathematics/Biology	CG11
Mathematics/Computing Science	G4G1
Mathematics/Economics	GL11
Mathematics/Environmental Science	F9G1
Mathematics/Finance	GN13
Mathematics/French	GR11
Mathematics/Psychology	CG81

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