

## Mathematics, Statistics and Accounting

University of Strathclyde

### Content

The BSc (Honours) degree is a four-year programme. Each year contains compulsory modules and some years contain either optional modules, which relate to different areas of mathematics and/or elective modules from other subject areas in the University.

To gain professional recognition in Accounting, you must take modules in Business Law and Economics.

Mathematics and Statistics account for at least half of each course, with the remainder devoted to Accounting. Flexibility is a key feature. You'll be able to choose the particular areas of Mathematics, Statistics, or Accounting you want to specialise in.

#### Years 1 and 2

In addition to the study of core mathematical methods, you'll study probability and statistical inference, financial statistics, financial reporting, and either taxation or mathematical and statistical computing.

#### Years 3 and 4

You can choose from a range of Mathematics, Statistics and Accounting modules from one or more specialist application areas.

The Honours-year project may be in Mathematics, Statistics or Accounting.

Topics offered in Maths Honours-year modules include the mathematics of financial derivatives, mathematical modelling in biology and medicine, statistical modelling and analysis, and the mathematics of networks.

Accounting options include business finance, business law, auditing, accounting and risk, accounting technologies, and accounting ethics.

### Start Date

October

### Qualification

Degree

### Study Method

Full time

### Award Title

BSc Hons

## UCAS Code

GN34

## Course Length

4 years

## Faculty

Faculty of Science

## Department

Mathematics and Statistics

## Entry Requirements

2027 entry requirements

Standard entry:

4 or 5 Highers at AAAA or AAABB including Maths at A and English. Advanced Higher Maths preferred.

Widening access entry:

4 Highers at ABBB including Maths at A and English.

For entry to year 2 you would require 3 Advanced Highers at AAB including Maths and Accounting or Economics at AA.

A Foundation Apprenticeship is accepted in place of a non-essential Higher.

## SCQF Level

10

## Progression Routes

«ProgressionRoutes»

## Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

## Address

Glasgow  
Glasgow City  
G1 1XN

## Website

[www.strath.ac.uk](http://www.strath.ac.uk)