Chemistry

University of Strathclyde

Content

You'll take foundation classes in chemistry, mathematics, and physics or biology at introductory or advanced level. Classes in forensic science, drug discovery and chemical engineering are available depending on your degree choice.

Practical chemistry laboratory sessions help you to master basic preparative and analytical skills.

In later years, classes will include fundamental inorganic, organic, biological and physical chemistry.

Year 1
You'll take foundation classes in chemistry, mathematics, and physics or biology at introductory or advanced level. Classes in forensic science, drug discovery and chemical engineering are available depending on your degree choice.

Practical chemistry laboratory sessions help you to master basic preparative and analytical skills.

Years 2 & 3
In later years, classes will include fundamental inorganic, organic, biological and physical chemistry. Laboratory work increases to four afternoons per week and your practical skills are enhanced with computer modelling and group exercises to develop presentational skills.

Year 4 MChem
MChem students may undertake a paid 12-month industrial placement. Research and Knowledge Exchange placements are also available.

Year 5
In the final year, you'll specialise in the areas and applications that interest you most and undertake a research project.

Start Date

September

Qualification

Degree

Study Method

Full time

Award Title

MChem

UCAS Code

F103

Course Length

5 years

Faculty

Faculty of Science

Department

Pure and Applied Chemistry

Entry Requirements

2027 entry requirements

Standard entry:
4 Highers at ABBB or AABC including Maths and Chemistry at B. Higher English preferred. Advanced Higher Maths and Chemistry recommended.

Widening access entry:
4 Highers at ABBC or BBBB including Maths and Chemistry at B. Higher English preferred. Advanced Higher Maths and Chemistry recommended.

Entry to year 2 may be possible with Advanced Highers at ABB including Maths and Chemistry.

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

SCQF Level

11

Progression Routes

«ProgressionRoutes»

Combination Courses

«htmlCombinationCourse» «htmlCombinationUCASCode»

Address

Glasgow
Glasgow City
G1 1XN

Website

www.strath.ac.uk