

Chemistry with Teaching

University of Strathclyde

Content

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

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

In the later years, you'll take classes in fundamental inorganic, organic, biological and physical chemistry and laboratory work increases.

In Year 4 you will take classes that develop the pedagogy of teaching. Alongside these classes, a major part of year 4 in The Strathclyde Institute of Education is school placements in Scottish secondary schools. There are 18 weeks of placement in total with one placement in each semester of the programme.

In your final year, you'll specialise in the areas and applications that interest you most and undertake a research project in Chemistry with an educational aspect.

Start Date

September

Qualification

Degree

Study Method

Full time

Award Title

MChem

UCAS Code

F1XC

Course Length

5 years

Faculty

Faculty of Science

Department

Pure and Applied Chemistry

Entry Requirements

2027 entry requirements

Standard entry:

4 Highers at ABBC or AABC including English, Maths at B and Chemistry at B. Advanced Higher Maths and Chemistry recommended for sixth year entrants.

Widening access entry:

4 Highers at ABBC or BBBB including English, Maths at B and Chemistry at B. Advanced Higher Maths and Chemistry recommended for sixth year entrants.

Entry to year 2 may be possible with 3 Advanced Highers at ABB including Maths and Chemistry plus Higher English.

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

You will require a satisfactory criminal record check from Disclosure Scotland to show that you are suitable for this type of course. Contact Disclosure Scotland for details on the type you would need.

SCQF Level

11

Progression Routes

«ProgressionRoutes»

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

Address

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Website

www.strath.ac.uk