

FACULTY OF SCIENCE

STRATHCLYDE INSTITUTE OF PHARMACY AND BIOMEDICAL SCIENCES

PHARMACEUTICAL ANALYSIS

Master of Science in Pharmaceutical Analysis
Postgraduate Diploma in Pharmaceutical Analysis
Postgraduate Certificate in Pharmaceutical Analysis

These regulations are to be read in conjunction with the [General Academic Regulations - Postgraduate Taught Degree Programme Level](#).

Admission

1. The [General Academic Regulations - Postgraduate Taught Degree Programme Level](#) shall apply subject to the following requirement. Applicants shall possess:
 - i. a degree (or in the case of direct entry to the degree of MSc, a first or second class Honours degree) from a United Kingdom university (in an appropriate Science); or
 - ii. a qualification deemed by the Programme Director acting on behalf of Senate to be equivalent to (i) above; or
 - iii. be deemed, by the Programme Director acting on behalf of Senate, to have achieved an academic standard equivalent to (i) above.
2. In all cases, applicants whose first language is not English, shall be required to demonstrate an appropriate level of English.

Duration of Study

3. Notwithstanding the [General Academic Regulations - Postgraduate Taught Degree Programme Level](#), the maximum period of study shall be as follows:
 - i. Masters by full-time study 24 months
 - ii. PG Diploma by full-time study 18 months
 - iii. PG Certificate by full-time study 12 months

Mode of Study

4. The programmes are available by full-time study only.

Curriculum

5. All students shall undertake an approved curriculum as follows:
 - i. for the Postgraduate Certificate no fewer than 60 credits
 - ii. for the Postgraduate Diploma no fewer than 120 credits
 - iii. for the degree of MSc no fewer than 180 credits including a project

Module Code	Module Title	Level	Credits
MP803	Principles, Application and Method Development in Chromatography	5	20
MP919	Bioanalysis, Biotechnology and Quality Management	5	20
MP831	Bioanalytical and Chromatographic Methods	5	20

BM952	Essential Skills and Employability for Masters Students	5	20
MP814	Spectroscopy: Principles, Application and Methods	5	20
MP812	Chemical Analysis: Principles, Application and Methods	5	20
BM954	SIPBS MSc Research Project*	5	60

*For the degree of MSc only

Examination, Progress and Final Assessment

6. See [General Academic Regulations - Postgraduate Taught Degree Programme Level](#).
7. The final award will be based on performance in the examinations, coursework and dissertation.

Award

8. **Degree of MSc:** In order to qualify for the award of the degree of MSc in Pharmaceutical Analysis, a candidate must have accumulated no fewer than 180 credits, of which 60 must have been awarded in respect of the BM954 project.
9. **Postgraduate Diploma:** In order to qualify for the award of the Postgraduate Diploma in Pharmaceutical Analysis, a candidate must have accumulated no fewer than 120 credits from the taught modules of the programme.
10. **Postgraduate Certificate:** In order to qualify for the award of the Postgraduate Certificate in Pharmaceutical Analysis, a candidate must have accumulated no fewer than 60 credits from the taught modules of the programme.