

# FACULTY OF SCIENCE

## STRATHCLYDE INSTITUTE OF PHARMACY AND BIOMEDICAL SCIENCES

### PHARMACEUTICAL QUALITY AND GOOD MANUFACTURING PRACTICE

Master of Science in Pharmaceutical Quality and Good Manufacturing Practice  
Postgraduate Diploma in Pharmaceutical Quality and Good Manufacturing Practice  
Postgraduate Certificate in Pharmaceutical Quality and Good Manufacturing Practice

*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. In addition relevant industrial experience will be taken into account.
2. Exemption by Recognised Prior Learning (RPL) from up to a maximum of two taught modules from the curriculum is permitted for those students who have relevant industrial experience.

#### Duration of Study

3. See [General Academic Regulations - Postgraduate Taught Degree Programme Level](#).
4. The minimum duration of study for those students admitted with Recognised Prior Learning (RPL) will be reduced accordingly by agreement of the Board of Study.

#### Place of Study

5. In accordance with the [General Academic Regulations - Postgraduate Taught Degree Programme Level](#), some off-campus work may be required.

#### Mode of Study

6. The programmes are available by part-time study only.

#### Curriculum

7. 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

#### Compulsory Modules

Module Code	Module Title	Level	Credits
MP9AA	Pharmaceutical Law and Administration	5	10
MP9BB	Pharmaceutical Quality Systems	5	10
MP9CC	Role and Professional Duties of the QP	5	10

#### Optional Modules

Module Code	Module Title	Level	Credits
MP9DD	Medicinal Chemistry and Therapeutics	5	10
MP9EE	Formulation and Processing	5	10
MP9FF	Pharmaceutical Microbiology	5	10
MP9GG	Active Pharmaceutical Ingredients	5	10
MP9HH	Mathematics and Statistics	5	10
MP9II	Analysis and Testing	5	10
MP9JJ	Pharmaceutical Packaging	5	10
MP9KK	Practical Skills for PQGMP	5	10
MP9LL	Investigational Medicinal Products	5	10

#### Students for the degree of MSc only

Module Code	Module Title	Level	Credits
MP975	Pharmaceutical Quality and Good Manufacturing Practice (Project)	5	60

#### Examination, Progress and Final Assessment

8. See [General Academic Regulations - Postgraduate Taught Degree Programme Level](#).
9. Notwithstanding the [General Academic Regulations - Postgraduate Taught Degree Programme Level](#), a candidate who fails to satisfy the Board of Examiners in respect of any aspect of assessment of a module at the first diet of examinations may, at the discretion of the Board of Examiners, normally be permitted one further attempt to pass the relevant aspect of assessment of the module.
10. The final award will be based on performance in the examinations, coursework and the project where undertaken.

#### Award

11. **Degree of MSc:** In order to qualify for the award of the degree of MSc in Pharmaceutical Quality and Good Manufacturing Practice, a candidate must have accumulated no fewer than 180 credits, of which 60 must have been awarded in respect of the project MP975.
12. **Postgraduate Diploma:** In order to qualify for the award of the Postgraduate Diploma in Pharmaceutical Quality and Good Manufacturing Practice, a candidate must have accumulated no fewer than 120 credits from the taught modules of the programme.
13. **Postgraduate Certificate:** In order to qualify for the award of the Postgraduate Certificate in Pharmaceutical Quality and Good Manufacturing Practice, a candidate must have accumulated no fewer than 60 credits from the taught modules of the programme.