### **FACULTY OF SCIENCE**

# STRATHCLYDE INSTITUTE OF PHARMACY AND BIOMEDICAL SCIENCES

### PHARMACY

Master of Pharmacy in Pharmacy (with Honours)
Bachelor of Science with Honours in Pharmaceutical Sciences
Bachelor of Science in Pharmaceutical Sciences
Diploma of Higher Education in Pharmaceutical Sciences
Certificate of Higher Education in Pharmaceutical Sciences

These regulations are to be read in conjunction with <u>General Academic Regulations –</u>
Undergraduate, Integrated Master and Professional Graduate Degree Programme Level.

#### Admission

1. Admission to the programme shall normally be into Second Year from an agreed articulation partner. Students will be awarded RPL equivalent to 120 credits at Level 1.

### **Status of Degree**

2. The programme is offered at Integrated Masters level. Transfer to the BSc in Pharmaceutical Sciences may be possible at any time subject to satisfying the appropriate progress regulations.

### **Place of Study**

3. The programme includes time undertaken in experiential learning sites including NHS hospitals and community pharmacies for which students shall require a valid Protecting Vulnerable Groups Certificate from Disclosure Scotland.

#### **Mode of Study**

4. The programme is normally available by full-time study only.

### Curriculum

### First Year

All students shall undertake modules amounting to 120 credits as follows:

### **Compulsory Modules**

Module Code	Module Title	Level	Credits
BM108	Foundation Biomolecular Science 2: Organisms and Disease	1	20
BM109	Foundation Biomolecular Sciences: Cells and Their Molecules	1	20
BM110	Being a Biomolecular Scientist 1	1	40
CH112	Bio-Organic Chemistry	1	20
	Elective Module(s)		20

#### **Second Year**

All students shall undertake modules amounting to 120 credits as follows:

# **Compulsory Modules**

Module Code	Module Title	Level	Credits
MP221	Normal Function of the Gastrointestinal Tract	2	20
MP222	Normal Function of the Cardiovascular and Respiratory Systems	2	20
MP223	Normal Function of the Central Nervous and Endocrine Systems	2	20
MP224	Normal Function of the Renal and Hepatic Systems	2	20
MP220	Being a Pharmacist 1	2	40

# **Third Year**

All students shall undertake modules amounting to 120 credits as follows:

### **Compulsory Modules**

Module Code	Module Title	Level	Credits
MP321	Management of Infection and Infectious Diseases	3	20
MP322	Management of Gastrointestinal and Endocrine Conditions	3	20
MP323	Management of Cardiovascular Conditions	3	20
MP324	Management of Respiratory and Inflammatory Conditions	3	20
MP320	Being a Pharmacist 2	3	40

# Fourth Year

All students shall undertake modules amounting to 120 credits as follows:

# **Compulsory Modules**

Module Code	Module Title	Level	Credits
MP421	Management of Malignancy and Inflammatory Conditions	4	20
MP422	Management of Central Nervous System Conditions	4	20
MP428	Management of Inflammatory Conditions	4	20
MP429	New Medicines; Better Medicines; Better Use of Medicines	4	20
MP420	Being a Pharmacist 3	4	40

# Fifth Year

All students shall undertake modules amounting to 120 credits as follows:

### **Compulsory Modules**

Module Code	Module Title	Level	Credits
MP507	Research Project	5	40
MP520	Being a Pharmacist	5	40
MP513	Advanced Clinical Practice	5	40

### **Progression**

- 5. Each year students must pass all modules, 120 credits, before they can proceed to the next year of study.
- 6. Students will normally have a maximum of two attempts at each module.
- 7. Students who fail up to and including 40 credits will be transferred to the BSc (Hons) Biochemistry and Pharmacology programme.
- 8. Students who fail more than 40 credits\_will be withdrawn and, depending on the number of credits achieved, awarded the relevant exit award.

#### **Final Classification**

- 9. The final classification for the degree of MPharm (with Honours) will normally be based on the first assessed attempt at modules at levels four and five.
- 10. The MPharm (with Honours) will be classified in accordance with the <u>General Academic Regulations Undergraduate, Integrated Master and Professional Graduate Degree</u>
  Programme Level.

#### Award

- 11. **MPharm**: In order to qualify for the award of the degree of MPharm in Pharmacy (with Honours), see <u>General Academic Regulations Undergraduate, Integrated Master and Professional Graduate Degree Programme Level.</u>
- 12. **Bachelor of Science with Honours in Pharmaceutical Sciences**: A student who fails to satisfy the award requirements for the degree of MPharm in Pharmacy (with Honours) may be awarded the degree of BSc Hons in Pharmaceutical Sciences, see <a href="General Academic Regulations">General Academic Regulations</a> Undergraduate, Integrated Master and Professional Graduate Degree <a href="Programme Level">Programme Level</a>.
- 13. **Bachelor of Science in Pharmaceutical Sciences**: A student who fails to satisfy the award requirements for the degree of MPharm in Pharmacy (with Honours) may be awarded the degree of BSc in Pharmaceutical Sciences, see <a href="General Academic Regulations">General Academic Regulations</a> <a href="Undergraduate">Undergraduate</a>, Integrated Master and Professional Graduate Degree Programme Level.
- 14. **Diploma of Higher Education in Pharmaceutical Sciences**: See <u>General Academic Regulations Undergraduate, Integrated Master and Professional Graduate Degree Programme Level.</u>
- 15. Certificate of Higher Education in Pharmaceutical Sciences: See General Academic Regulations Undergraduate, Integrated Master and Professional Graduate Degree Programme Level.

### Transfer

16.	Students who fail up to 40 credits at the first attempt (excluding discounts) will be transferred to the BSc (Hons) Biochemistry and Pharmacology programme.