

# Pharmacy Curriculum

## First Professional Year

### Summer Quarter

Course Code	Title	Credits
BIOCG 1551	Biochemistry	3.0
PHYSG 1501	Human Physiology I	3.0
PPRAG 1501	Clinical Skills Development 1	3.5
PPRAG 1536	People, Patients and Populations	4.0
PPRAG 1591	Introduction to Pharmacy Practice	1.0
PSCIG 1540	Pharmaceutical Calculations	2.5
<b>Sub-Total Credits</b>		<b>17</b>

### Fall Quarter

Course Code	Title	Credits
COREG 1560C	Interprofessional Healthcare	0.5
MICRG 1553	Immunology	3.0
PHYSG 1502	Human Physiology II	3.0
PPRAG 1502	Clinical Skills Development 2	3.0
PPRAG 1571	Healthcare Systems	3.0
PSCIG 1541	Pharmaceutics 1, Non-Sterile Dosage Forms	4.0
PSCIG 1541L	Pharmacy Compounding	2.0
<b>Sub-Total Credits</b>		<b>18.5</b>

### Winter Quarter

Course Code	Title	Credits
BIOCG 1552	Molecular Biology and Human Genetics	2.0
COREG 1570C	Interprofessional Healthcare	0.5
PHIDG 1501	Integrated Sequence 1	3.0
PHIDG 1502	Integrated Sequence 2	4.0
PPRAG 1503	Clinical Skills Development 3	2.0
PPRAG 1532	Foundations of Clinical Reasoning	1.5
PSCIG 1542	Pharmaceutics 2, Sterile Dosage Forms	2.0
<b>Sub-Total Credits</b>		<b>15</b>

### Spring Quarter

Course Code	Title	Credits
COREG 1580C	Interprofessional Healthcare	0.5
MICRG 1513	Microbiology	3.0
PHIDG 1503	Integrated Sequence 3	4.0
PPRAG 1504	Clinical Skills Development 4	2.5
PPRAG 1524	Pharmacy Law and Public Policy	2.5
PSCIG 1564	Pharmacokinetics and Biopharmaceutics	3.5
Electives (0-3)		0-3
<b>Sub-Total Credits</b>		<b>16-19</b>

## Second Professional Year

### Summer Quarter

Course Code	Title	Credits
PPRAG 1694	Introductory Community Experience	6.0
PPRAG 1695	Introductory Institutional Experience	6.0
<b>Sub-Total Credits</b>		<b>12</b>

### Fall Quarter

Course Code	Title	Credits
PHIDG 1604	Integrated Sequence 4	4.0
PHIDG 1605	Integrated Sequence 5	5.0
PPRAG 1605	Clinical Skills Development 5	1.5
PPRAG 1665	Ethical Decision Making	2.0
PPRAG 1672	Research Methods & Epidemiology for Healthcare Professionals	3.0
Electives (0-3)		0-3
<b>Sub-Total Credits</b>		<b>15.5-18.5</b>

### Winter Quarter

Course Code	Title	Credits
PHIDG 1606	Integrated Sequence 6	5.0
PHIDG 1607	Integrated Sequence 7	4.5
PPRAG 1606	Clinical Skills Development 6	1.5
PPRAG 1676	Evidence-Based Healthcare	3.0
Electives (0-3)		0-3
<b>Sub-Total Credits</b>		<b>14-17</b>

### Spring Quarter

Course Code	Title	Credits
PHIDG 1608	Integrated Sequence 8	6.0
PHIDG 1609	Integrated Sequence 9	3.5
PPRAG 1607	Clinical Skills Development 7	1.5
PPRAG 1667	Complementary and Alternative Medicine	2.0
PPRAG 1675	Management 1	2.5
Electives (0-3)		0-3
<b>Sub-Total Credits</b>		<b>15.5-18.5</b>

## Third Professional year

### Summer Quarter

Course Code	Title	Credits
PPRAG 1701	Acute Care Management	4.5
PPRAG 1708	Clinical Skills Development 8	1.5
PPRAG 1737	Disease State Management	4.5
PPRAG 1776	Management 2	2.0
Electives (0-3)		0-3
<b>Sub-Total Credits</b>		<b>12.5-15.5</b>

Clinical Block Advanced Pharmacy Practice Experience Rotations: 36 weeks for a total of 54 credit hours plus 4 hours PharmD. Seminar.

Course Code	Title	Credits
PPRAG 1791	Advanced Community Pharmacy Practice Experience	9.0
PPRAG 1792	Advanced Acute Care Pharmacy Practice Experience	9.0
PPRAG 1793	Advanced Ambulatory Care Pharmacy Practice Experience	9.0
PPRAG 1794	Advanced Health System Pharmacy Practice Experience	9.0
PPRAG 1795	Patient Care Elective Advanced Pharmacy Practice Experience	9.0
PPRAG 1796	Elective Advanced Pharmacy Practice Experience	9.0
PPRAG 1790	Pharm.D. Seminar	4.0
<b>Sub-Total Credits</b>		<b>58</b>

In addition to the required courses, students must complete a minimum of 9.0 hours of elective credit in the CPG program prior to their advanced experiential rotations (APPEs). Electives are generally taken in the didactic quarters following completion of introductory experiential rotations (IPPEs).

Total Credits	194-209
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