

## Professional Program Curriculum

### First Professional Year

Fall	SCH	Spring	SCH
PHAR 510 Intro to Pharmacy and Health Professions	1	PHAR 520 Health Care Communications	3
PHAR 511 Drug Information and Informatics	2	PHAR 522 Pathophysiology	3
PHAR 512 Immunology	3	PHAR 523 Basic Principles of Genetics and Genomics	2
PHAR 513 Biochemistry	3	PHAR 524 Pharmaceutics II	2
PHAR 514 Pharmaceutics I	2	PHAR 525 Pharmaceutics II Lab	1
PHAR 515 Pharmaceutics I Lab*	1	PHAR 526 Pharmacy Outcomes	2
PHAR 516 Pharmacy Ethics	3	PHAR 527 Self Care Therapeutics	3
PHAR 517 Health Care Policy & Delivery	2	PHAR 528 Intro to Pharmacy and Health Professions	1
PHAR 518 Pharmaceutical Calculations	2	PHAR 541/540 IPPE Community or Health System	2
PHAR 580 Professional Development I	0	PHAR 580 Professional Development I	0
<b>Semester total</b>	<b>19</b>	<b>Semester total</b>	<b>19</b>

### Second Professional Year

Fall	SCH	Spring	SCH
PHAR 610 Principles of Pharmacokinetics	4	PHAR 621 IPC&PM Renal	2
PHAR 611 Principles of Pharmacology	3	PHAR 622 IPC&PM Respiratory	2
PHAR 612 Principles of Medicinal Chemistry	3	PHAR 623 IPC&PM CVS 1	2
PHAR 614 Patient Assessment Skills Lab	1	PHAR 624 IPC&PM CVS 2	2
PHAR 615 Professional Pharmacy Practice Lab	1	PHAR 625 Applied Pharmacy Care I	1
PHAR 616 Practice Management I	2	PHAR 626 Practice Management II	2
PHAR 642/643 IPPE Community or Health System	2	PHAR 627 Sterile Products Lab	1
PHAR 65# Elective	3	PHAR 628 Literature Evaluation/ Evidence Based Practice	3
PHAR 680 Professional Development II	0	PHAR 65# Elective	3
		PHAR 680 Professional Development II	0
<b>Semester total</b>	<b>19</b>	<b>Semester total</b>	<b>18</b>

### Third Professional Year

Fall	SCH	Spring	SCH
PHAR 710 IPC&PM GI/Nutrition/Hepatic/Pancreatic	3	PHAR 720 IPC&PM Derm/ Musculoskel	2
PHAR 711 IPC&PM Endocrine/Repro/GU	3	PHAR 721 IPC&PM Neuro/CNS	2
PHAR 712 IPC&PM Infectious Disease 1	2	PHAR 722 IPC&PM Psych	3
PHAR 713 IPC&PM Infectious Disease 2	2	PHAR 723 IPC&PM Heme/Onc	3
PHAR 715 Applied Pharmacy Care II	1	PHAR 724 IPC&PM Special Populations	2
PHAR 716 Pharmacy Law I**	2	PHAR 725 Applied Pharmacy Care III	1
PHAR 744/745 IPPE Community or Health System	2	PHAR 726 Pharmacy Law (II)**	3 (2)
PHAR 75# Elective	3	PHAR 727 Patient Care Management	3
PHAR 780 Professional Development III	0	PHAR 780 Professional Development III	0
<b>Semester total</b>	<b>16</b>	<b>Semester total</b>	<b>19</b>
	<b>(18)</b>		<b>(18)</b>

### Fourth Professional Year

Summer	SCH	Fall	SCH	Spring	SCH
PHAR 800 Ambulatory Care APPE	6	PHAR 802 Community Care APPE	6	PHAR 804/805 APPE elective	6
PHAR 801 Acute Care APPE	6	PHAR 803 Institutional APPE	6	(Patient Care)	
PHAR 880 Profess Devel IV	0	PHAR 880 Profess Devel IV	0	PHAR 807 APPE Elective	6
				(Non-patient Care)	
<b>Semester total</b>	<b>12</b>	<b>Semester total</b>	<b>12</b>	PHAR 880 Profess Devel IV	0
				<b>Semester total</b>	<b>12</b>

TOTAL HOURS: 146 (145)

\*removed for incoming class 2020

\*\*Pharmacy Law was changed to a 2 + 2

Approved 4/29/20