Curriculum for the Doctor of Pharmacy Degree (Class of 2019 and beyond)

	First I	Professio	onal Year		
	Fall	Toressi	Jilai icai	Spring	
No.	Title	Hr	No.	Title	Hr
5100	Pharmacy Orientation ¹	1*	5201	Introductory Pharmacy Practice Experience I	1
5102	Drug Literature Evaluation/Evidence Based Medicine	2	5202	Health Care Systems and Socioeconomics	3
5102	Medical Immunology	3	5202	•	4
	6,			Principles of Drug Delivery	
5104	Human Biochemistry	3	5205	Health Ethics	3
5105	Practice Integrated Lab Sequence I	2	5206	Practice Integrated Lab Sequence II	2
5107	Pharmaceutical Calculations	2	5207	Principles in Pathophysiology I	3
5108 5109	Intro to Pharmacy, Interprofessionality, and Patient Safety Therapeutics of Self-Care	3 3	5208	Principles of Pharmacology/Medicinal Chemistry I	2
	Total Hours	19		Total Hours	18
			ional Year		
	Fall			Spring	
6101	Introductory Pharmacy Practice Experience II	2	6201	Introductory Pharmacy Practice Experience III	2
6102	Pharmacokinetics	3	6202	MTM I (Respiratory)	2
6104	Principles in Human Genetics & Pharmacogenomics	2	6203	MTM II (Renal)	2
6105	Measuring Therapeutic Parameters	3	6204	MTM III (CVS I)	2
6106	Practice Integrated Lab Sequence III	2	6205	MTM IV (CVS II)	2
6108		2	6210	, ,	2
6109	Pharmacy Administration I	2	6210	Pharmacy Administration II	2
	Principles in Pathophysiology II	2		MTM V (GI/Nutrition)	
6110	Principles of Pharmacology/ Medicinal Chemistry II	2	6212 XXXX	Clinical Assessment for Pharmacy Students I Elective	1 2
	Total Hours	18		Total Hours	17
			onal Year		
	Fall			Spring	
7101	Introductory Pharmacy Practice Experience IV	2	7201	Introductory Pharmacy Practice Experience V	1
7109	Clinical Research Design/Biostatistics	3	7209	Pharmacy Law	2
7110	MTM VI (Infectious Disease)	5	7211	Pharmacotherapy Outcomes	2
7111	MTM VII (Endocrine/Reproduction)	2	7212	MTM IX (Psychiatry)	2
7112	MTM VIII (Neurosensory)	2	7213	MTM X (Musculoskeletal)	2
7113	Clinical Assessment for Pharmacy Students II	1	7214	MTM XI (Hematology/Oncology)	2
XXXX	Elective	2	7214	MTM XII (Musculoskeletal)	2
AAAA	LIECTIVE	2	7213 7216	MTM XIII (Musculoskeletar) MTM XIII (Clinical Toxicology)	2
			7210 7217	,	1
			XXXX	Clinical Assessment for Pharmacy Students III Elective	2
	Total Hours	17		Total Hours	18
			ional Year		
8101-8	112 Acute Care Pharmacy Practice Experience			4	l hours
8121-8	124 Advanced Community Pharmacy Practice Experience	ce		4	l hours
8131-8	134 Advanced Institutional Pharmacy Practice Experien	ice		4	l hours
8141-8	Ambulatory Care Pharmacy Practice Experience			4	hours
	, , , , ,	e course	s or the re) hours
8161-8	· ·			· · · · · · · · · · · · · · · · · · ·	1 hour
	Capstone I				
8299	Capstone II				
	Capstone I Capstone II				1hour hours

¹ Course Descriptions are included in Appendix E.

* 1 hour credit completed during orientation. Students actually have 18 course credit hours during the semester.

² The 4th year is divided into 3 terms: Summer (May-August), Fall (September-December), and Spring (January-April). Students must successfully complete 9 month-long rotations during their P4 year. Each rotation is 4 credit hours. Students must take one course each in acute care, advanced community, advanced institutional, and ambulatory care APPEs. Students must also take 5 additional APPE courses selected from these 4 categories and/or the APPE elective courses.