## DOCTOR OF PHARMACY



Below is a sample four-year plan of study for the Doctor of Pharmacy Program.

	<b>PROFESSIONA</b>	L YEAR 1	
Semester 1 (Fall)	15-18 credit hrs	Semester 2 (Spring)	16-18 credit hrs
Medical Physiology	3 credit hrs	Principles of Immunology	2 credit hrs
Principles of Molecular Biology/Genetics	3 credit hrs	Public Health Fundamentals in Pharmacy	3 credit hrs
Information Mastery I: Drug Information and Evidence-Based Medicine	2 credit hrs	Pharmaceutics	4 credit hrs
Pharmacy Calculations	1 credit hrs	Pharmaceutics Lab	1 credit hr
Principles of Drug Action	4 credit hrs	Integrated Pharmacotherapy I	4 credit hrs
Introduction to Pharmacists' Patient Care Process	1 credit hr	Pharmacy Practice Skills Lab I	1 credit hr
Professional Elective*	up to 3 credit hrs	Professional Elective*	up to 2 credit hr
Foundations of Personal and Professional Development	1 credit hr	Personal and Professional Development I	1 credit hr
	PROFESSIONA	L YEAR 2	
	Summer Semester -	4 credit hrs	
IPPE: Community Pharmacy	4 credit hrs		
Semester 3 (Fall)	14-17 credit hrs	Semester 4 (Spring)	15-18 credit hrs
Integrated Pharmacotherapy II	2 credit hrs	Integrated Pharmacotherapy IV	3 credit hrs
Integrated Pharmacotherapy III	5 credit hrs	Integrated Pharmacotherapy V	3 credit hrs
Pharmacy Practice Skills Lab II	1 credit hr	Pharmacy Practice Skills Lab III	1 credit hrs
Biopharmaceutics and Pharmacokinetics	3 credit hrs	Information Mastery II: Biomedical Literature Evaluation	3 credit hr
Pharmacy Leadership and Change	3 credit hrs	Health System Management: Financial and Economic Aspects	4 credit hrs
Professional Elective*	up to 3 credit hrs	Professional Elective*	up to 3 credit hr
Personal and Professional Development II			1 credit hr
	PROFESSIONA	L YEAR 3	
	Summer Semester -	3 credit hrs	
IPPE: Health System Pharmacy	3 credit hrs		
Semester 5 (Fall)	14-17 credit hrs	Semester 6 (Spring)	15-18 credit hrs
Integrated Pharmacotherapy VI	5 credit hrs	Integrated Pharmacotherapy VIII	5 credit hrs
Integrated Pharmacotherapy VII	4 credit hrs	Integrated Pharmacotherapy IX	4 credit hrs
Pharmacy Practice Skills Lab IV	1 credit hr	Pharmacy Practice Skills Lab V	1 credit hrs
Information Mastery III: Clinical Applications	2 credit hrs	Integrated Capstone Selective	3 credit hrs
Pharmacy Law	2 credit hrs	Professional Elective*	up to 3 credit hr
Professional Elective*	up to 3 credit hrs		1
IPPE: Transitions of Care from Home to Healthsystem	1 .		1 credit hr
Personal and Professional Development III		-	1 credit hr
·	PROFESSIONAL	YFAR 4	
	Summer Semester - 11		
APPE Modules^ I, II, III	10-15 credit hrs	Personal and Professional Development IV	1 credit hr
Semester 7 (Fall)	11-16 credit hrs	Semester 8 (Spring)	11-16 credit hrs
APPE Modules^ IV, V, VI	10-15 credit hrs	APPE Modules^ VII, VIII, IX	10-15 credit hrs
Personal and Professional Development V	1 credit hr	Personal and Professional Development VI	1 credit hr
	OTAL: 148 CREI	NT HOURS	

<sup>\*</sup>Professional Electives: Nine (9) credit hours are required to be completed during the didactic professional program (P1-P3) of which one course must be writing emphasis.

^Students take two or three 5-week long APPE courses each semester for a total of eight APPE courses over Professional Year 4 (40 credit hrs) with one 5-week module off.

Courses include Ambulatory Care, Community Care, Health System, General Medicine, Patient Care Selective, 1 Patient Care Elective and 2 additional Electives.