

**ENTRY-LEVEL PROFESSIONAL PROGRAM
Doctor of Pharmacy**

1st Year

Fall	s.h.	Spring	s.h.
PHCY 3030 Intro to Pharmacy	2	PHSC 3622 Principles of Drug Action	2
PHCY 3150 Pharmacy Calculations	2	PHCT 4050 Pharmaceutics I	3
PHSC 4120 Pharmaceutical Biochem.	3	PHCT 4050L Pharmaceutics I Lab	1
PHCL 3450 Human Anatomy	3	PHCL 3460 Human Physiology	3
PHCL 3450L Human Anatomy Lab	1	PHSC 3640 Molecular Biology/Tech	3
PHCY 4600 Biostatistics & Drill	3	PHCY 3041 Pharmacy Skills Lab	1
PHCL 3350 Biomedical Immunology	2	PCLN 4702 IPPE I	1
PCLN 4701 IPPE I	1	PCLN 4703 IPPE I Seminar*	0
PCLN 4703 IPPE I Seminar*	0	Pharmacy Elective**	2(3)

2nd Year

Fall		Spring	
PHCH 4450 Medicinal Chemistry I	3	PCLN 4660 Disease State Mgmt. I/Drill	5
PHCL 4310 Pathophysiology	4	PHCH 4460 Medicinal Chemistry/II	3
PHCL 4510 Pharmacology I	4	PHAD 4450 Behavioral Pharm./Comm.	2
PHCT 4060 Pharmaceutics II	3	PHCL 4520 Pharmacology II	3
PHSC 3632 Pharmaceutical Sci Lab	1	PHCL 4520L Pharmacology II Lab	1
PHCY 4042 Pharmacy Skills Lab II	1	PHCT 4480 Biopharm/Bsc P'cokinetics	3
PCLN 4801 IPPE II	1	PCLN 4802 IPPE II	1

3rd Year

Fall		Spring	
PCLN 4370 Pharmacy Practice & Lab	4	PHCY 4430 Basic & Clinical Nutrition	3
PCLN 4670 Disease St. Mgmt. II/Drill***	5	PCLN 4680 Disease St. Mgmt. III/Drill	5
PCLN 4590 Applied Pharmacokinetics	3	PHAD 4430 Practice Mgmt./P'coecon	3
PHCY 4310 Research & Lit. Eval I	1	PHCY 4320 Research & Lit. Eval. II	1
PHAD 4410 Pharmacy Management	3	PHAD 4520 Pharmacy Law	2
PCLN 4901 IPPE III	1	PCLN 4902 IPPE III	1
		Pharmacy Elective**	2(3)

4th Year

PCLN 5500 APPE Seminar 1 (fall or spring, as assigned)
Advanced Pharmacy Practice Experience (APPE) -7 rotations x 6 s.h. each – Community (1), Institutional (1), Ambulatory Care (1), Internal Medicine (1), Elective (3)

***IPPE I Seminar is a supplement to the first year Introductory Pharmacy Practice Experiences.**

****A 2 or 3 semester hour elective in pharmacy may be taken in either the first or third year.**

*****A drill or Clinical Case Study session will be offered concurrently with each DSM course.**