

## Doctor of Pharmacy Curriculum

**Total Credit Hours: 147-150 (Dependent Upon P1-P3 Elective Choices)**

First Professional Year (P1)			
Fall Semester		Spring Semester	
Course Number: Name	Credit	Course Number: Name	Credit
PHAR 501L: Prof. Awareness Prep. Seminar	nc	PHAR 506: Immunization Certification	1
PHAR 510: Intro. to Pharm. Practice & Law	3	PHAR 516: Medicinal Chemistry	3
PHAR 511: Drug Literature Evaluation	1	PHAR 520: Basic Prin. Of Pathophys.	4
PHAR 512: Immunology	3	PHAR 522: Pharmaceutics II	3
PHAR 513: Biochemistry	3	PHAR 523L: Pharmacy Skills Lab II	1
PHAR 514: Pharmaceutics I (Calculations)	2	PHAR 525L: IPPE I*	(1)*
PHAR 515L: Pharmacy Skills Lab I	1	PHAR 527: Lifestyle Mod. & Dx. Prev.	3
PHAR 525L: IPPE I*	(1)*	P1 Elective**	2-3**
PHAR 555: Strat. For Pos. Health Outcomes	3	PHAR 599: P1 ePortfolio	nc
PHAR 598: P1 ePortfolio	nc		
Semester Credits: 16 or 17		Semester Credits: 17-18 or 18-19	
*Students will be enrolled in either the Fall or Spring Semester.			
**Three distinct electives (2 or 3 credit hours each) are required by the end of the Third Professional Year.			
Total First Professional Year (P1) Credits: 34 – 35			

Second Professional Year (P2)			
Fall Semester		Spring Semester	
Course Number: Name	Credit	Course Number: Name	Credit
PHAR 610: Pharmacokinetic Pr. & Clin. App.	3	PHAR 611L: Pharmacy Skills Lab III*	(1)*
PHAR 611L: Pharmacy Skills Lab III*	(1)*	PHAR 615L: IPPE II*	(4)*
PHAR 612: Basic Prin. of Pharmacology I	3	PHAR 629: Healthcare Communications	3
PHAR 615L: IPPE II*	(4)*	PHAR 641: Basic Prin. of Pharmacology II	3
PHAR 640: Pharmacotherapy 1	3	PHAR 660: Pharmacotherapy 3	3
PHAR 644: Clin. Research Meth. & Biostat.	3	PHAR 670: Pharmacotherapy 4	3
PHAR 650: Pharmacotherapy 2	3	P2 Elective**	2-3**
PHAR 698: P2 ePortfolio	nc	PHAR 699: P2 ePortfolio	nc
Semester Credits: 16 or 19		Semester Credits: 15-16 or 18-19	
*Students will be enrolled in either the Fall or Spring Semester.			
**Three distinct electives (2 or 3 credit hours each) are required by the end of the Third Professional Year.			
Summer Semester			
Course Number: Name	Credit		
PHAR 626L: IPPE III	2		
Semester Credits: 2			
Students will be assigned to a 2-week block the summer following completion of the P2 Spring Semester.			
Total Second Professional Year (P2) Credits: 36 – 37			

Third Professional Year (P3)			
Fall Semester		Spring Semester	
Course Number: Name	Credit	Course Number: Name	Credit
PHAR 700L: Pharmacy Skills Lab IV*	(1)*	PHAR 700L: Pharmacy Skills Lab IV*	(1)*
PHAR 716L: IPPE IV*	(1)*	PHAR 716L: IPPE IV*	(1)*
PHAR 728: Pharmacy Law	3	PHAR 718: Pharmacogenomics & Med. Gen.	3
PHAR 740: Pharmacotherapy 5	3	PHAR 725: Pharmacy Mgmt. & Marketing	3
PHAR 741: Pharmacoeconom. & Out. Res.	2	PHAR 742: Adv. Drug Literature Evaluation	2
PHAR 750: Pharmacotherapy 6	3	PHAR 760: Pharmacotherapy 7	3
PHAR 751: Pharmacology III	3	PHAR 770: Pharmacotherapy 8	3
PHAR 798: P3 ePortfolio	nc	P3 Elective**	2-3**
		PHAR 799: P3 ePortfolio	nc
Semester Credits: 15		Semester Credits: 17 or 18	
*Students will be enrolled in either the Fall or Spring Semester.			
**Three distinct electives (2 or 3 credit hours each) are required by the end of the Third Professional Year.			
Total Third Professional Year (P3) Credits: 32 – 33			

Fourth Professional Year (P4)					
Summer Semester		Fall Semester		Spring Semester	
Course Number: Name	Cr.	Course Number: Name	Cr.	Course Number: Name	Cr.
PHAR 812: MTM Cert.	2	<i>Phar 823: APPE 3*</i>	<i>(5)*</i>	<i>PHAR 826: APPE 6**</i>	<i>(5)**</i>
PHAR 821: APPE 1	5	PHAR 824: APPE 4	5	PHAR 827: APPE 7	5
PHAR 822: APPE 2	5	PHAR 825: APPE 5	5	PHAR 828: APPE 8	5
<i>PHAR 823: APPE 3*</i>	<i>(5)*</i>	<i>PHAR 826: APPE 6**</i>	<i>(5)**</i>	PHAR 891: Board Prep.	1
PHAR 870: Board Prep.	<i>nc</i>	PHAR 880: Board Prep.	1	<i>PHAR 899: ePortfolio**</i>	<i>(1)**</i>
		<i>PHAR 899: ePortfolio**</i>	<i>(1)**</i>		
Semester Credits: 12 or 17		Semester Credits: 12, 16, or 17		Semester Credits: 12, 16, or 17	
<i>*Students will be enrolled in either the Summer or Fall Semester.</i>					
<i>**Students will be enrolled in either the Fall or Spring Semester.</i>					
Total Fourth Professional Year (P4) Credits: 45					