# UNIVERSITY OF OKLAHOMA COLLEGE OF PHARMACY **DOCTOR OF PHARMACY CURRICULUM** ACADEMIC YEAR 2018-2019

Fall Semester		Cr Hrs		Spring Semester		Cr Hrs	
7122	Pharmacy Practice I	2		7124	Pharmacy Practice II	4	
7104	Biochemistry	4		7133	Principles of Drug Action I	3	
7112	Pharmaceutical Mathematics	2		7422	Principles of Drug Action II	2	
7456	Human Physiology	6		7153	Pharmaceutical Immunology	3	
7614	Pharmaceutics I	4		7712	Drug Information Systems	2	
				7624	Pharmaceutics II	4	
Total Credit Hours		18			Total Credit Hours	18	

SECOND PROFESSIONAL YEAR [P-2]

### FIRST PROFESSIONAL YEAR [P-1]

### **Fall Semester** Cr Hrs **Spring Semester** 2 7222 3 7713 4 7802

#### 7212 Pharmacy Practice III Pharmacy Practice IV 2 Pharmaceutical Biotechnology Pharmacy and Health Care Mgmt II 3 7143 Patient Assessment 2 7834 Pharmacokinetics 7704 Pharmacy and Health Care Mgmt I 4 7824 Pharm. Care Cardiology 4 7733 **Clinical Communications** 3 7833 Pharm. Care Respiratory and Renal 3 Pharm. Care Health Module Pharm. Care Dermatology 7813 3 7891 1 \*Elective(s) 2-4 **Total Credit Hours Total Credit Hours** 19 17-19

**Cr Hrs** 

## **THIRD PROFESSIONAL YEAR [P-3]**

Fall Semester		Cr Hrs	Spring Semester		Cr Hrs
7313	Pharmacy Practice V	3	7323	Pharmacy Practice VI	3
7732	Pharmacy Law and Ethics	2	7812	Drug Literature Evaluation	2
7163	Biostatistics	3	7512	Clinical Toxicology	2
7853	Pharm. Care Endocrinology	3	7883	Pharm. Care Hematology/Oncology	3
7862	Pharm. Care GI/Rheumatology	2	7894	Pharm. Care Neurology/Psychiatry	4
7873	Pharm. Care Infectious Diseases	3	7882	Nonprescription Products	2
	*Elective(s)	2-3		*Elective(s)	3-4
Total Credit Hours		18-19	Total Credit Hours		19-20

## FOURTH PROFESSIONAL YEAR [P-4]

Required Practicums		Cr Hrs	Selective Practicums	Cr Hrs
7010	Community Pharmacy	4	Selective	4
7020	Hospital Pharmacy	4	Selective	4
7004	Adult Medicine I	4	Selective	4
7024	Ambulatory Care I	4	Selective	4
7030	Ambulatory Care II	4		
7970	Seminar Pharmacy Practice	2		
	Total Credit Hours	22	Total Credit Hours	16

\*Electives – 9 hours of elective courses are required in the Pharm.D. curriculum.

\*\*Students have twelve months to complete a minimum of nine one-month practicums after completion of the three years of required professional courses. Each student will complete five required and four selective practicums. Selective practicums may be additional rotations in the required areas, as well as 7090 Research, 7094 Selective and/or other specialty areas as available. The order in which the practicums are scheduled is determined by the Assistant Dean for Experiential Education.