

UNIVERSITY OF OKLAHOMA COLLEGE OF PHARMACY
DOCTOR OF PHARMACY CURRICULUM
ACADEMIC YEAR 2024-2025

FIRST PROFESSIONAL YEAR [P-1]

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	7733	Clinical Communications	3
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		19

SECOND PROFESSIONAL YEAR [P-2]

Fall Semester		Cr Hrs	Spring Semester		Cr Hrs
7212	Pharmacy Practice III	2	7222	Pharmacy Practice IV	2
7143	Pharmaceutical Biotechnology	3	7713	Pharmacy Practice: Management & Operations	3
7834	Pharmacokinetics	4	7802	Patient Assessment	2
7704	Public Health and Health Policy	4	7824	Pharm. Care Cardiology	4
7422	Principles of Drug Action II	2	7833	Pharm. Care Respiratory and Renal	3
7813	Pharm. Care Health Module	3	7891	Pharm. Care Dermatology	1
			*Elective(s)		2-4
Total Credit Hours		18	Total Credit Hours		17-19

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	Elective Practicums		Cr Hrs
7010	Community Pharmacy	4		Elective-Patient Care ²	4
7020	Hospital Pharmacy	4		Elective-Patient Care ²	4
7004	Adult Medicine I	4		Selective ³	4
7024	Ambulatory Care I	4		Selective ³	4
7644	Clinical Pharmacy ¹	4			
7970	Seminar Pharmacy Practice	2			
Total Credit Hours		22	Total Credit Hours		16

*Electives – 9 hours of elective didactic 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 elective practicums.

Clinical Pharmacy Practicum¹ can be satisfied by PHAR 7644, as well as PHAR 7014 Adult Med II, PHAR 7030 Am Care II, PHAR 7034 Critical Care, or PHAR 7064 Pediatrics. Elective–Patient Care practicum² can be satisfied by PHAR 7664, additional rotations in the required practicums, PHAR 7014 Adult Med II, PHAR 7030 Am Care II, PHAR 7034 Critical Care, PHAR 7064 Pediatrics, PHAR 7654 Nuclear Patient Care. Selective Practicum³ can be satisfied by PHAR 7094, PHAR 7090 Research, additional rotations in the required practicums, PHAR 7014 Adult Med II, PHAR 7030 Am Care II, PHAR 7034 Critical Care, PHAR 7064 Pediatrics, PHAR 7654 Nuclear Patient Care, or PHAR 7664. The order in which the practicums are scheduled is determined by the Office of Experiential Education.