PURDUE UNIVERSITY | College of Pharmacy

Updated March 2024

Doctor of Pharmacy (PharmD) Fall 2024 Curriculum

The Doctor of Pharamcy Graduation requires completion of 131 Credit Hours, including both core and electives.

First Professional Year (P1)

Fall - Semester 1

(1)	**PHRM 81000**	Basics of Immunology[1,2]
(2)	**PHRM 82000**	Professional Skills Lab I
(2)	**PHRM 82200**	Pharm. Skills & Patient Counseling[3,4]
(3)	**PHRM 82400**	Pathophysiology & Drug Action
(4)	**PHRM 82600**	Intro. to Patient-Centered Care
(3)	**PHRM 82800**	Dosage Forms I
(1)	**PHRM 83400**	Pharmaceutical Calculations
(2)	**PHRM 83600**	Biochemistry for Pharm. Sciences II
(0.5)	**PHRM 83800**	Interprofessional Education I

(16.5-18.5) Credit Hours

Spring - Semester 2

(2)	**PHRM 82100**	Professional Skills Lab II
(2)	**PHRM 82200**	Pharm. Skills & Patient Counseling[3,4]
(6)	**PHRM 82500**	Integrated Pharmacotherapy I
(2)	**PHRM 82900**	Dosage Forms II
(2)	**PHRM 83100**	Health Care Systems
(3)	**PHRM 83500**	Principles of Pharmacokinetics
(0.5)	**PHRM 83900**	Interprofessional Education II

(15.5-17.5) Credit Hours

Second Professional Year (P2)

(3) **PHRM 84200** Community Pharmacy IPPE[3] completed in summer term.

(3) Credit Hours

Fall - Semester 3

(2)	**PHRM 84000**	Professional Skills Lab III
(6)	**PHRM 84400**	Integrated Pharmacotherapy II
(3)	**PHRM 84800**	Drug Info. & Lit. Evaluation
(3)	**PHRM 85200**	Public Health Pharmacy
(0.5)	**PHRM 85400**	Interprofessional Education III
(2)	**Electives**	

(16.5) Credit Hours

Spring - Semester 4

(2)	**PHRM 84100**	Professional Skills Lab IV
(6)	**PHRM 84500**	Integrated Pharmacotherapy III
(2)	**PHRM 84700**	Principles of Pharmacogenomics
(2)	**PHRM 84900**	Population Health Management
(0.5)	**PHRM 85500**	Interprofessional Education IV
(4)	**Electives**	

(16.5) Credit Hours

Third Professional Year (P3)

Students complete IPE V in conjunction with PHRM 86200 (IPPE)

(2.5) **PHRM 86200** Institutional Pharmacy IPPE[3] completed in summer term or winter term.

(0.5) **PHRM 87400** Interprofessional Education V

(3) Credit Hours

Fall Semester 5

(2)	**PHRM 86000**	Professional Skills Lab V
(6)	**PHRM 86400**	Integrated Pharmacotherapy IV
(2)	**PHRM 86600**	Biotech/Adv. Parenteral Dos. Forms
(3)	**PHRM 86800**	Patient Safety & Informatics
(1)	**PHRM 87000**	Health Policy Applications
(2)	**Electives**	

(16) Credit Hours

Spring Semester 6

(2)	**PHRM 86100**	Professional Skills Lab VI
(6)	**PHRM 86500**	Integrated Pharmacotherapy V
(1)	**PHRM 86700**	Introduction to APPE
(2)	**PHRM 86900**	Practice Management & Marketing
(2)	**PHRM 87100**	Pharmacy Law
(2)	**Electives**	

(15) Credit Hours

Fourth Professional Year (P4)

Students complete nine 4-week APPEs beginning in May and ending the following April.

IPE VI is a non-credit requirement completed in conjunction with APPEs.

(3 x 9) **PHRM 88000** Advanced Pharmacy Practice Experiences

(27) Credit Hours

[1] If enrolled in semester 1 then take PHRM 82200 in semester 2

[2] Earned undergraduate credit will complete this requirement and an elective will be added

[3] Component of Introductory Pharm. Practice Experience (IPPE) Program

[4] Completed in Semester 1 or 2