



3-Year PharmD Curriculum for CO2029

Year 1 AY 2026-2027		Fall Trimester I				
Trimester	Year	Block	Course #	COURSE TITLE	Credits	Course Coordinator
Trim 1	2026	A	PBS 601	Foundation I	4	Wang
Trim 1	2026	A	IPP 607	Introduction to Pharmacy Practice and Professionalism	3.5	Frausto
Trim 1	2026	B	PBS 605	Pharmaceutics	4	Moinuddin
Trim 1	2026	B	PRC 609	Longitudinal Practicum I	1	Le
Trim 1	2026	B	PRC 613	Pharmaceutical Calculations	1.5	Ibrahim
Trim 1	2026	B	PPR-1	Pharmacy Professional Readiness-1 Part 1	0.25	T. Kreys
Trim 1	2026	C	CAS 608	Introduction to Clinical Topics	5	Ahsan
Trim 1	2026	C	PRC 610	Longitudinal Practicum II	1	Mente
Trim 1	2026	C	PPR-1	Pharmacy Professional Readiness-1 Part 2	0.25	T. Kreys
Trim 1	2026	TBD*	IPP 707*	Introductory Pharmacy Practice Experience I (Community Practice)	4	Mente
Trimester total					24.5	
Year 1 AY 2026-2027		Fall/Spring Trimester II				
Trimester	Year	Block	Course #	COURSE TITLE	Credits	Course Coordinator
Trim 2	2026-2027	A	CAS 606	Biostatistics and Pharmacoepidemiology	3	E. Kreys
Trim 2	2026-2027	A	PBS 603	Foundation II	4	Woldemariam
Trim 2	2027	B	PBS 604	Biopharmaceutics & Pharmacokinetics	5	Ibrahim/ Moinuddin
Trim 2	2027	B	CAS 703	Drug Literature Information & Evaluation	3	Phung
Trim 2	2027	B	PPR-2	Pharmacy Professional Readiness-2 Part 1	0.25	T. Kreys
Trim 2	2027	C	PBS 701	Integrated Science & Therapeutics I	7	Jin
Trim 2	2027	C	PPR-2	Pharmacy Professional Readiness-2 Part 2	0.25	T. Kreys
Trim 2	2027	TBD*	IPP 807*	Introductory Pharmacy Practice Experience II (Hospital)	2	Mente
Trimester total					24.5	
Year 1 AY 2026-2027		Summer Trimester III				
Trimester	Year	Block	Course #	COURSE TITLE	Credits	Course Coordinator
Trim 3	2027	A	CAS 706	Pharmacotherapy I: (Cardiovascular, Renal, Autoimmune and Anemia Disorders)	5.5	Phan
Trim 3	2027	A	PRC 709	Longitudinal Practicum III (2 credit units)-Part 1	0.66	Eid
Trim 3	2027	B	CAS 804	Pharmacy Management and Economic Principles	3	Tenerelli
Trim 3	2027	B	PRC 709	Longitudinal Practicum III (2 credit units)-Part 2	0.67	Eid
Trim 3	2027	B	PBS 803	Immunology and Rheumatology	3.5	Malhotra
Trim 3	2027	C	CAS 805	Pharmacotherapy II: (Infectious Diseases)	6	Lenhard
Trim 3	2027	C	PRC 709	Longitudinal Practicum III (2 credit units)-Part 3	0.67	Eid



3-Year PharmD Curriculum for CO2029

Trim 3	2027	TBD*	IPP 808*	Introductory Pharmacy Practice Experience III (Specialty)	2	Mente
				Trimester total	22	
Year 2 AY 2027-2028		Fall Trimester IV				
Trimester	Year	Block	Course #	COURSE TITLE	Credits	Course Coordinator
Trim 4	2027	A	PBS 704	Pathophysiology & Pharmacology II: (Endocrine, Pulmonary, Gastrointestinal and Genito-Urinary Disorders, and Cancer)	6	Ho
Trim 4	2027	A	PRC 710	Longitudinal Practicum IV (2 credit units)-Part 1	0.66	Hom
Trim 4	2027	B	CAS 806	Pharmacotherapy III: (Endocrine, Pulmonary, Gastro-Intestinal, and Oncology)	6	Kasssem
Trim 4	2027	B	PRC 710	Longitudinal Practicum IV (2 credit units)-Part 2	0.67	Hom
Trim 4	2027	B	PPR-3	Pharmacy Professional Readiness-3 Part 1	0.25	Eid
Trim 4	2027	C	CAS 801	Pharmacy and the HealthCare System	3	E. Kreys
Trim 4	2027	C	ELC 700	Elective I	2	Various
Trim 4	2027	C	PRC 710	Longitudinal Practicum IV (2 credit units)-Part 3	0.67	Hom
Trim 4	2027	C	PPR-3	Pharmacy Professional Readiness-3 Part 2	0.25	Mente
				Trimester total	19.5	
Year 2 AY 2027-2028		Spring Trimester V				
Trimester	Year	Block	Course #	COURSE TITLE	Credits	Course Coordinator
Trim 5	2028	A	PBS 602	Pathophysiology, Pharmacology, Pharmacotherapy – Neuro 1	4	Clark
Trim 5	2028	A	PRC 809/810	Longitudinal Practicum V (2 credit units)-Part 1	0.8	Wong
Trim 5	2028	A	CAS 802	Pharmacy Law and Ethics-Part 1	1	Petrzelka
Trim 5	2028	B	CAS 705	Pathophysiology, Pharmacology, Pharmacotherapy – Neuro 2	6	T. Kreys
Trim 5	2028	B	PRC 809/810	Longitudinal Practicum V (2 credit units)-Part 2	0.4	Wong
Trim 5	2028	B	CAS 802	Pharmacy Law and Ethics-Part 2	1	Petrzelka
Trim 5	2028	B	PPR_4	Pharmacy Professional Readiness-4 Part I	0.25	Eid
Trim 5	2028	C	ELC 800	Elective II	2	Various
Trim 5	2028	C	CAS 812	Applied Clinical Pharmacokinetics and Calculations	2	Mente
Trim 5	2028	C	PRC 809/810	Longitudinal Practicum V (2 credit units)-Part 3	0.8	Wong
Trim 5	2028	C	CAS 802	Pharmacy Law and Ethics-Part 3	1	Petrzelka
Trim 5	2028	C	PPR_4	Pharmacy Professional Readiness-4 Part II	0.25	Eid
				Trimester total	19.5	



3-Year PharmD Curriculum for CO2029

Year 3 AY 2028-2029		APPE Rotations				
			Course #	COURSE TITLE	Credits	Course Coordinator
			APP 910	Advanced Pharmacy Practice Experience: Self-Directed Learning I	1	Jawid
			APP 901	Advanced Pharmacy Practice Experience: Community	6	Eid
			APP 902	Advanced Pharmacy Practice Experience: Hospital/Health System	6	Eid
			APP 903	Advanced Pharmacy Practice Experience: General Medicine	6	Eid
			APP 904	Advanced Pharmacy Practice Experience: Am Care	6	Eid
			APP 905	Advanced Pharmacy Practice Experience: Specialty I	6	Eid
			APP 906	Advanced Pharmacy Practice Experience: Specialty II	6	Eid
			APP 911	Advanced Pharmacy Practice Experience: Self-Directed Learning II	1	Jawid
				Trimester total	38	
				Program total credits	148	

* Students may be scheduled for IPPEs (IPP707, 807, 808) any time between the end of trimester 1 and prior to the start of their final APPE year based on rotation availability and specific academic plans. NOTE: All IPPEs must be completed before students may start APPE rotations and start APP 910.

Last updated 08-05-26