

Plan of Pharmacy College

Code	Level (1)	hrs	Prereq.	Code	Level (2)	hrs	Prereq.
101 ARAB	Arabic Languages Skills	2(2+0+0)		120 PHP	Intro. to Pharmacy Profession	1(1+0+0)	
102PHP	Medical Terminology	2(2+0+0)		101IC	Introduction to Islamic Culture	2(2+0+0)	
135MATH	Mathematics for Pharmacy	3(2+0+1)		121PHP	Biostatistics	2(2+0+0)	135MATH
106BIOL	Human Biology	4(3+1+0)		122PHC	Pharm. Organic Chemistry	4(3+1+0)	103PHC
103PHC	Organic Chemistry	2(2+0+0)		123PHT	Pharmaceutical Microbiology	3(2+1+0)	106BIOL
111ANAT	Human anatomy and Histology	4(3+1+0)		124PHC	Pharm. Analytical Chemistry	4(3+1+0)	103PHC
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Code	Level (3)	hrs	Prereq.	Code	Level (4)	hrs	Prereq.
210PHG	Biochemistry -I	2(2+0+0)	103PHC	220PHG	Biochemistry-II	3(2+1+0)	210PHG
211PHG	Physiology-I	3(2+1+0)	106BIOL	222PHG	Physiology-II	2(2+0+0)	211PHG
212PHT	Pharmaceutics-I	3(2+1+0)	135MATH	225PHC	Med. Chemistry -I	3(2+1+0)	122PHC, 124PHC
215PHC	Pharmacognosy	3(2+1+0)	103PHC, 122PHC	224PHG	Pharmacology-I	4(3+1+0)	210PHG
216PHP	Computer for health Sciences	2(2+0+1)	135MATH	225PHG	Molecular Pharmacology	2(2+0+0)	106BIOL
217PHP	Pharmacy Practice	2(2+0+0)	120PHP	223PHT	Pharmaceutics-II	3(2+1+0)	212PHT, 135MATH
218PHG	General Immunology	2(2+0+0)	123PHT				
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Code	Level (5)	hrs	Prereq.	Code	Level (6)	hrs	Prereq.
315PHC	Med. Chemistry-II	3(2+1+0)	225PHC	327PHC	Pharmacopeial Analysis	4(3+1+0)	124PHC
310PHP	Pathophysiology-1	2(2+0+0)	222PHG	320PHC	Med. Chemistry-III	3(2+1+0)	315PHC
314PHG	Pharmacology-II	4(3+1+0)	224PHG	322PHP	Pathophysiology-II	2(2+0+0)	310PHP
315PHG	Chemotherapy	2(2+0+0)	224PHG	323PHT	Pharmaceutics-III	3(2+1+0)	223PHT
316PHC	Natural Products	3(2+1+0)	215PHC	324PHG	Pharmacology-III	3(2+1+0)	314PHG
102IC	Islam & Constr. Of Society	2(2+0+0)		325PHP	Scientific writing & Seminar-1	1(1+0+0)	216PHP
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Code	Level (7)	hrs	Prereq.	Code	Level (8)	hrs	Prereq.
330PHP	Pharmacotherapy-I	3(3+0+1)	310PHP	345PHT	Biopharmaceutics	2(2+0+0)	335PHT
334PHG	Pharmacology-IV	2(2+0+0)	324PHG	342PHP	Clinical communication skills	2(2+0+0)	
333PHG	Toxicology	2(2+0+0)	224PHG	341PHP	Ethics in Pharmacy	2(2+0+0)	102IC
335PHT	Pharmaceutical Biotechnology	2(2+0+0)	212PHT	340PHP	Pharmacotherapy-II	3(3+0+1)	330PHP
336PHT	Basic Pharmacokinetics	2(2+0+1)	135MATH	343PHP	Drug and poison Info Serv. and literature evaluation	3(2+1+1)	216PHP
337PHT	Dispensing of medication	3(2+1+0)	323PHT	344PHT	Over the counter drugs	2(2+0+0)	335PHT
332PHC	Radiopharmacy	1(1+0+0)	320PHC	346PHP	Patient Assessment & First aid	1(0+1+1)	222PHG
338PHG	Pharmacogenomics	2(2+0+0)	324PHG	103ARAB	Expository Writing	2(2+0+0)	
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Code	Level (9)	hrs	Prereq.	Code	Level (10)	hrs	Prereq.
410PHP	Pharmacotherapy-III	3(3+0+1)	340PHP	423PHP	Clinical Nutrition & IV. Adm.	4(3+1+1)	135MATH
411PHP	Pharmacoeconomics & epidemiology	3(3+0+0)	343PHP	426PHP	Pharmacy law	1(1+0+0)	
412PHP	Pharmacy management	2(2+0+0)	341PHP	421PHP	Scientific writing & seminar-2	2(1+1+0)	325PHP
413PHP	Evidence based pharmacy	2(1+1+0)	343PHP	104IC	Fundamentals of the Islamic Political system	2(2+0+0)	
414PHP	Psychology and Health	2(2+0+0)	106BIOL	424PHG	Drug of abuse	2(2+0+0)	334PHG
416PHP	Appl. Pharmacokinetics	2(2+0+1)	336PHT	420PHP	Pharmacotherapy-IV	3(3+0+1)	410PHP
103IC	The Islamic Economic System	2(2+0+0)		425PHP	Graduation Project	2(1+1+0)	343PHP
		16				16	

No. of years = 1 (Prep. year) + 5 (Pharmacy College) + 1 (internship year) = 7 years