

Study Plans - English

Major	: Doctor of Pharmacy / Bachelor	Plan Semester	: 20222
Faculty	: Pharmacy	Section	: Doctor of Pharmacy
Plan Hrs	: 210	Plan Type	: Major
Min Semester	: 8	Semester(s) Training	: Not Found
Max Semester	: 20	Semester(s) Training Hrs	:
		Edition	: 1
		Study Type	: Full Time
		Thesis Type	: Nothing

Category : University Requirement Hrs : (27) Hrs

Group : Compulsory Hrs : (18) Hrs

course	Course Name	Learning Type	Hrs	Course Activity	Activity hrs	Prerequisite Courses	Prerequisit Hrs
181107	National Education		3	Theorical	3		
181108	Military Science		3	Theorical	3		
181109	& Skills in Expression Communication		3	Theorical	3		
182108	Leadership & Social Responsibility		3	Theorical	3		
183108	& Entrepreneurship Innovation		3	Theorical	3		
183109	Life Skills		3	Theorical	3		

Group : Elective Hrs : (9) Hrs

course	Course Name	Learning Type	Hrs	Course Activity	Activity hrs	Prerequisite Courses	Prerequisit Hrs
181110	History of Arab Islamic Civilization		3	Theorical	3		
181112	Current History of Jordan		3	Theorical	3		
181114	Gateway to Future		3	Theorical	3		
181115	Aesthetic culture		3	Theorical	3		
181116	AlQuds 5000 years		3	Theorical	3		
182109	Sport in Life (Formerly Olympian Values)		3	Theorical	3		
182110	Civil Education		3	Theorical	3		
182111	Media education		3	Theorical	3		
182112	Education to resolve conflicts and accept others		3	Theorical	3		
182113	Moral education and human values		3	Theorical	3		
183110	& Analyzing Problems Making Decisions		3	Theorical	3		
183111	Development & Tourism		3	Theorical	3		
183112	Principles of Good Governance & Combating Corruption		3	Theorical	3		
184113	Human Rights		3	Theorical	3		
185110	Computer Skills		3	Theorical	3		
185111	Digital Culture		3	Theorical	3		
187113	& Quality, Patient Safty Infection Control		3	Theorical	3		
188101	English Language Skills 1		3	Theorical	3		

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Category University Requirement

Hrs : (27) Hrs

Group Elective

Hrs : (9) Hrs

course	Course Name	Learning Type	Hrs	Course Activity	Activity hrs	Prerequisite Courses	Prerequisit Hrs
188103	Introduction into the Spanish Language		3	Theoretical	3		
188104	Introduction into the German Language		3	Theoretical	3		
188105	Introduction into the Turkish Language		3	Theoretical	3		
188106	Introduction into the Russian Language		3	Theoretical	3		
188107	Introduction into the France Language		3	Theoretical	3		
188108	Introduction to Chinese Language		3	Theoretical	3		
188109	Introduction to Japanese Language		3	Theoretical	3		

Category : Faculty Requirement

Hrs : (22) Hrs

Group : Compulsory

Hrs : (22) Hrs

course	Course Name	Learning Type	Hrs	Course Activity	Activity hrs	Prerequisite Courses	Prerequisit Hrs
187100	General Chemistry		3	Theoretical	3		
187104	General Biology 1		3	Theoretical	3		
187105	General Biology Practical (1)		1	Practical	3	((Co) 187104)	
187108	Methods and ethics of scientific research		1	Theoretical	1		
187111	Analytical Chemistry		2	Theoretical	2	((Pre) 187100)	
187112	Analytical Chemistry Laboratory		1	Practical	3	((Co) 187111)	
187114	Organic Chemistry		3	Theoretical	3	((Pre) 187100)	
187115	General Organic Chemistry Practical -		1	Practical	3	((Co) 187114)	
187116	General Biochemistry		3	Theoretical	3	((Pre) 187100)	
187117	- General Biochemistry Practical		1	Practical	3	((Co) 187116)	
187118	Public Health and Epidemiology		2	Theoretical	2		
187120	General Chemistry Lab		1	Theoretical	3	((Co) 187100)	

Category : Major Requirement

Hrs : 161) Hrs

Group : Compulsory

Hrs : 149) Hrs

course	Course Name	Learning Type	Hrs	Course Activity	Activity hrs	Prerequisite Courses	Prerequisit Hrs
505101	Calculus 1		3	Theoretical	3		
902123	Human Anatomy		3	Theoretical	3	((Pre) 187104)	
902207	Biostatistics		2	Theoretical	2		
902415	Immunology and		2	Theoretical	2	((Pre) 903377)	

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Category Major Requirement

Hrs : 161) Hrs

Group Compulsory

Hrs : 149) Hrs

course	Course Name	Learning Type	Hrs	Course Activity	Activity hrs	Prerequisite Courses	Prerequisite Hrs
	vaccinations						
903215	Physical Pharmacy		3	Theoretical	3		
903218	Physical Pharmacy Laboratory		1	Practical	3	((Co) 903215)	
903225	Pharmaceutical Organic Chemistry		2	Practical	2	((Pre) 187114)	
903244	Phytochemistry		2	Theoretical	2	((Pre) 903311)	
903301	Introduction to pharmacotherapy		2	Theoretical	2	((Pre) 903313)	
903311	Medical Chemistry (1		2	Theoretical	2	((Pre) 187116)	
903313	Pharmacology 1		3	Theoretical	3	((Pre) 903377)	
903324			3	Theoretical	3	((Pre) 903313)	
903341	(Dosage Forms (1		2	Theoretical	2	((Pre) 187114)	
903358	Physiology		3	Theoretical	3	((Pre) 902123)	
903377	Pathophysiology		2	Theoretical	2	((Pre) 903358)	
903409	Communication skills in pharmacy		2	Theoretical	2	((Pre) 903313)	
903410	Pharmaceutical Microbiology		3	Theoretical	3	((Pre) 187104)	
903411	Pharmaceutical Microbiology and Biotechnology Laboratory		1	Theoretical	3	((Co) 903410)	
903412	Nuclear Pharmacy		3	Theoretical	3	((Pre) 903413)	
903413			3	Theoretical	3	((Pre) 903324)	
903420	(Therapeutics (1		3	Theoretical	3	((Pre) 903413)	
903421	(Therapeutics (3		3	Theoretical	3	((Pre) 903420)	
903422	(Therapeutics (4		3	Theoretical	3	((Pre) 903421)	
903423	Biopharmaceutics and Pharmacokinetics		3	Theoretical	3	((Pre) 903444)	
903428	Drug information		1	Theoretical	1	((Pre) 903420)	
903438	Pharmacy Practice Laboratory (1		1	Practical	3	((Co) 903341)	
903440	(Dosage Forms (2		2	Theoretical	2	((Pre) 903341)	
903442	(Medical Chemistry (2		2	Theoretical	2	((Pre) 903311)	
903443	Medicinal Chemistry Laboratory		1	Practical	3	((Co) 903442)	
903444	(Dosage forms (3		2	Theoretical	2	((Pre) 903440)	
903448	Pharmacy Practice Laboratory (2		1	Theoretical	3	((Pre) 903341)	
903449	Regulatory Affairs in Pharmacy		1	Theoretical	1		
903456	Pharmaceutical Marketing		2	Theoretical	2	((Pre) 903413)	
903458	Over The Counter Medications		2	Theoretical	2	((Pre) 903413)	
903468	Pharmacy Practice Laboratory (3		1	Theoretical	3	((Co) 903444)	
903471	Pharmaceutical Biotechnology		3	Theoretical	3	((Pre) 903410)	
903482	(Medicinal Chemistry (3		3	Theoretical	3	((Pre) 903442)	

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Category Major Requirement

Hrs : 161) Hrs

Group Compulsory

Hrs : 149) Hrs

course	Course Name	Learning Type	Hrs	Course Activity	Activity hrs	Prerequisite Courses	Prerequisite Hrs
903492	Field pharmacist training		3	Theoretical	3		130
903503	Introduction to Clinical Training (1		3	Theoretical	3	((Co) 903422)	
903507	Pharmaceutical economics for PharmD students		2	Theoretical	3	((Pre) 903456)	
903518	Toxic Plants and Toxicology		2	Theoretical	2	((Co) 903413)	
903520	(Therapeutics (2		3	Theoretical	3	((Pre) 903420)	
903521	(Therapeutics (5		3	Theoretical	3	((Co) 903420)	
903522	(Therapeutics (6		3	Theoretical	3	((Co) 903520)	
903523	(Therapeutics (7		3	Theoretical	3	((Pre) 903520)	
903524	(Therapeutics (8		3	Theoretical	3	((Co) 903422)	
903525	Biochemistry and Clinical Nutrition		2	Theoretical	2	((Pre) 187116)	
903526	Biochemistry and Clinical Nutrition Laboratory		1	Practical	3	((Co) 903525)	
903527	Pharmacy ethics and laws		2	Theoretical	2	((Pre) 903313)	
903531	Clinical Pharmacokinetics		3	Theoretical	3	((Pre) 903423)	
903541	(Dosage forms (4		2	Theoretical	2	((Pre) 903444)	
903542	Evidence-based pharmacy practice		2	Theoretical	2	((Pre) 903413)	
903561	(Clinical Cases (1		1	Theoretical	1	((Co) 903420)	
903568	Pharmacy Practice (Laboratory (4		1	Practical	3	((Pre) 903541)	
903569	Cosmetics		3	Theoretical	3	((Pre) 903444)	
903570	Herbal Medicine		2	Theoretical	2	((Pre) 903244)	
903571	(Clinical Cases (2		1	Theoretical	1	((Co) 903520)	
903581	Clinical cases		1	Theoretical	1	((Co) 903421)	
903591	(Clinical cases (4		1	Theoretical	1	((Co) 903422)	
903600	Introduction to clinical training (2		3	Theoretical	3	((Pre) 903503)	
903601	Clinical training - internal medicine (1		3	Theoretical	10	((Pre) 903492)	
903602	Clinical training - children		3	Theoretical	10	((Pre) 903492)	
903603	Clinical training - intensive care		3	Theoretical	10	((Pre) 903492)	
903604	Advanced training in community pharmacy		3	Theoretical	10	((Pre) 903492)	
903605	Clinical training for outpatients		3	Theoretical	10	((Pre) 903492)	
903606	Hospital pharmacy training		3	Theoretical	10	((Pre) 903492)	

Group : Elective

Hrs : (12) Hrs

course	Course Name	Learning Type	Hrs	Course Activity	Activity hrs	Prerequisite Courses	Prerequisite Hrs
901566	Drugs Quality Assurance		3	Theoretical	3	((Pre) 903444)	
903607	Clinical training - internal medicine (2		3	Theoretical	10	((Pre) 903492)	



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Category Major Requirement Hrs : 161) Hrs

Group Elective Hrs : (12) Hrs

course	Course Name	Learning Type	Hrs	Course Activity	Activity hrs	Prerequisite Courses	Prerequisit Hrs
903608	Clinical training - cancer		3	Theoretical	10	((Pre) 903492)	
903609	Clinical training Cardiovascular system) (diseases		3	Theoretical	10	((Pre) 903492)	
903610	Clinical training (Family (medicine		3	Theoretical	10	((Pre) 903492)	
903611	Clinical training neurological and) (psychological diseases		3	Theoretical	10	((Pre) 903492)	
903612	Clinical training (endocrine (system diseases		3	Theoretical	10	((Pre) 903492)	

Category : Complementary Requirement Hrs : (9) Hrs

Group : Compulsory Hrs : (9) Hrs

course	Course Name	Learning Type	Hrs	Course Activity	Activity hrs	Prerequisite Courses	Prerequisit Hrs
181099	Arabic Language Remedial		3	Theoretical	3		
185099	Computer Skills Remedial		3	Theoretical	3		
188099	English Remedial		3	Theoretical	3		

Prohibited Courses

Course	Course Name	Hrs	
806116	Health & Life	3	
806120	Quality, Patient Safty & Infection Control	3	
187113	Quality, Patient Safty & Infection Control	3	