

Study Plan Bachelor Degree "B.Sc. in Pharmacy

	First Semester				Second Semester			
	No.	Code No		C.H.	No.	Code No		C.H.
First Year	١	B11101	Arabic Language 1	2	١	B11102	Arabic Language 2	2
	٢	B11103	English Language 1	2	٢	B11104	English Language 2	2
	٣	B11111	General Biology	3	٣	B11105	Islamic Culture	2
	٤	B11112	Psychology	2	٤	B11106	Computer Fundamentals	2
	٥	B11113	Medical Terminology	2	٥	B11123	General Chemistry II	3
	٦	B11121	Medical Physics	3	٦	B11142	Anatomy	3
	٧	B11122	General Chemistry I	3	٧	B11143	First Aid	2
	٨	B11151	Introduction to Pharmacy	2	٨	B11152	Pharmaceutical Calculations	2
	٩	B11107	National Culture I*	٢	٩	B11108	National Culture II**	٢
Second Year	١	B11214	Physiology I	٣	١	B11215	Physiology II	٣
	٢	B11224	Analytical chemistry I	٣	٢	B11225	Analytical Chemistry II	٣
	٣	B11231	Pharmaceutical Organic Chemistry I	٣	٣	B11232	Pharmaceutical Organic Chemistry II	٣
	٤	B11244	Histology	٣	٤	B11245	Pharmaceutical Microbiology I	٣
	٥	B11253	Physical pharmacy	٣	٥	B11254	Pharmaceutics I	٣
	٦	B11271	Botany	٣	٦	B11272	Pharmacognosy I	٣
Third Year	١	B11316	Biochemistry I	3	١	B11317	Biochemistry II	3
	٢	B11326	Instrumental Analysis	2	٢	B11334	Pharmaceutical Organic Chemistry IV	2
	٣	B11333	Pharmaceutical Organic Chemistry III	3	٣	B11341	Community Health	2
	٤	B11346	Pharmaceutical Microbiology II	3	٤	B11347	Parasitology	3
	٥	B11355	Pharmaceutics II	3	٥	B11356	Pharmaceutics III	3
	٦	B11361	Pharmacology I	2	٦	B11362	Pharmacology II	٢
	٧	B11373	Pharmacognosy II	3	٧	B11374	Phytochemistry I	3
Fourth Year	١	B11435	Medicinal Chemistry I	3	١	B11436	Medicinal Chemistry II	3
	٢	B11448	Pathology	2	٢	B11458	Drug Delivery System	2
	٣	B11457	Biopharmaceutics & Pharmacokinetics I	2	٣	B11459	Biopharmaceutics & Pharmacokinetics II	3
	٤	B11463	Pharmacology III	2	٤	B11464	Pharmacology IV	2
	٥	B11475	Phytochemistry II	3	٥	B11465	Toxicology	3
	٦	B11481	Health Management	2	٦	B11476	Applied Pharmacognosy	2
	٧	B11483	Cosmetics Preparations	3	٧	B11418	Pharmacy Practice II	٢
	٨	B11491	Pharmacy Practice 1***	2	٨	B11492	Research Methodology & Biostatistics	2
Fifth Year	١	B11566	Drug Biotechnology	2	١	B11538	Medicinal Chemistry IV	2
	٢	B11527	Communication Skills and Marketing	2	٢	B11568	Clinical Pharmacy II	2
	٣	B11537	Medicinal Chemistry III	3	٣	B11584	Pharmacy Legislation & Ethics	2
	٤	B11567	Clinical Pharmacy I	٢	٤	B11586	Quality Control and Quality Assurance	2
	٥	B11577	Complementary and alternative medicine	2	٥	B11587	Community Pharmacy	2
	٦	B11582	Hospital Pharmacy	2	٦	B11588	Industrial Pharmacy II	2
	٧	B11585	Industrial Pharmacy I	2	٧	B11589	Research Project	2
	٨	B11593	Pharmacy Practice III	2	٨	B11594	Pharmacy Practice IV	2

*Has been added in academic Year 2018-2019

**Has been added in academic Year 2019-2020

***Has been change to two credit starting from 2018-2019