



First Year							
First Semester				Second Semester			
No	Code	Subject	Credit	No	Code	Subject	Credit
1	FOP 111	General Biology	3	1	FOP 112	General chemistry	3
2	FOP 121	Mathematics	2	2	FOP 122	Pharmaceutical calculations	2
3	FOP 131	Physics	3	3	FOP 132	Medical terminology	2
4	FOP 141	Introduction to pharmacy	2	4	PHT 142	Physical pharmacy	3
5	UMS 01	Computer skills	2	5	FOP 152	Anatomy and Histology	3
6	UMS 02	Arabic language	2	6	PHG 162	Botany	3
7	UMS 03	English Language	4	7	FOP 172	First aid	2
Second Year							
First Semester				Second Semester			
No	Code	Subject	Credit	No	Code	Subject	Credit
1	PHT 211	Pharmaceutics I	3	1	PHT 212	Pharmaceutics II	3
2	PHC 221	Analytical chemistry I	3	2	PHC 222	Analytical chemistry II	3
3	FOP 231	Physiology I	2	3	FOP 232	Physiology II	2
4	PHC 241	Pharmaceutical organic chemistry I	3	4	PHC 242	Pharmaceutical organic chemistry II	3
5	PHG 251	Pharmacognosy I	3	5	PHG 252	Pharmacognosy II	3
6	UMS 04	Islamic culture	2	6	FOP 262	Medical biochemistry I	3
7	FOP 271	Communication skills	2	7	FOP 272	Psychology	2
Third Year							
First Semester				Second Semester			
No	Code	Subject	Credit	No	Code	Subject	Credit
1	PHT 311	Pharmaceutics III	3	1	PHL 312	Toxicology	2
2	PHL 321	Pharmacology I	2	2	PHL 322	Pharmacology II	2
3	FOP 331	Medical Microbiology	3	3	FOB 332	Medical parasitology	3
4	FOP 341	Medical biochemistry II	3	4	FOP 342	Biostatistics	2
5	FOP 351	Pathology	2	5	PHC 352	Medicinal chemistry II	3
6	PHT 361	Cosmetic preparations	3	6	PHG362	Phytochemistry II	3
7	PHG371	Phytochemistry I	3	7	PHT372	Pharmaceutical microbiology	3
8	PHC 381	Medicinal chemistry I	2				
Fourth Year							
First Semester				Second Semester			
No	Code	Subject	Credit	No	Code	Subject	Credit
1	PHPP 411	Community pharmacy I	3	1	PHPP 412	Community pharmacy II	3
2	PHL 421	Pharmacology III	2	2	PHC 422	Pharmaceutical Instrumental analysis II	3
3	PHC 431	Medicinal chemistry III	3	3	PHC 432	Medicinal chemistry IV	3
4	PHT 441	Industrial pharmacy	3	4	PHPP 442	Clinical pharmacy I	2
5	PHT 451	Biopharmaceutics & pharmacokinetics I	2	5	PHT 452	Biopharmaceutics & pharmacokinetics II	3
6	PHC 461	Pharmaceutical instrumental analysis I	3	6	PHL 462	Pharmacology IV	3
7	PHT 471	Novel drug delivery systems	2	7	PHT 472	Pharmaceutical biotechnology	2
Fifth Year							
First Semester				Second Semester			
No	Code	Subject	Credit	No	Code	Subject	Credit
1	PHPP 511	Clinical pharmacy II	3	1	PHPP 512	Hospital pharmacy	2
2	PHG 521	Complementary and alternative medicine	3	2	PHPP 522	Pharmaceutical marketing	2
3	PHT 531	Pharmaceutical quality control	3	3	FOP 532	Pharmacy regulations & ethics	2
4	FOP 541	Public health	2	4	PHT 542	Nuclear pharmacy	2
5	FOP 551	Pharmacoeconomics and Pharmacoepidemiology	2	5	FOP 552	Pharmacy training II	2
6	FOP 561	Research methodology	2	6	FOP 562	Graduation research project	4
7	FOP 571	Pharmacy training I	2				