

2021 CURRICULUM

Course Code	Course Type	FIRST SEMESTER Course Name	T	P	GC	ECTS
PHR101	Compusory	General Chemistry	3	0	3	5
PHR103	Compusory	Medical Biology and Genetics	4	0	4	6
PHR105	Compulsory	Pharmacy Terminology	2	0	2	2
PHR107	Compulsory	Behavioral Sciences	2	0	2	2
COMP103	Compulsory	Introduction to Computer	2	2	3	3
EGL101	Compulsory	Reading and Writing Skills I	2	2	3	3
TURK101	Compulsory	Composition and Elementary Turkish (Only for Turkish and Cypriot Students)	2	0	2	2
TFL101	Compulsory	Turkish for Foreigners (Only for Foreign Students)	2	0	0	2
MTE101	Compulsory	Elementary Calculus	3	0	3	3
PHR109/ PHR107	Compulsory	Physics	3	0	3	4
TOPLAM			25	30		

Course Code	Course Type	SECOND SEMESTER Course Name	T	P	GC	ECTS
PHR102	Compulsory	Analytical Chemistry I (LAB : Analytical Chemistry I)	2	3	3	5
PHR104	Compulsory	Organic Chemistry	4	0	4	6
PHR106	Compulsory	Biostatistics	2	0	2	2
PHR108	Compulsory	Anatomy	2	0	3	2
PHR120	Compulsory	Plant Biology	2	0	2	3
EGL102	Compulsory	Reading And Writing Skills II	2	2	3	3
TURK102	Compulsory	Turkish II : Oral Communication/Intermediate Turkish (Only for Turkish and Cypriot Students)	2	0	2	2
TFL102	Compulsory	Turkish for Foreigners (Only for Foreign Students)	2	0	0	2
PHRxxx	Elective		2	0	2	3
TOPLAM				21	21	4

Course Code	Course Type	THIRD SEMESTER Course Name	T	P	GC	ECTS
PHR201	Compulsory	Analytical Chemistry II (LAB : Analytical Chemistry II)	2	3	3	4
PHR203	Compulsory	Biochemistry I	4	0	4	5
PHR205	Compulsory	Pharmaceutical Microbiology (LAB : Pharmaceutical Microbiology)	3	3	4	5
PHR207	Compulsory	Introduction to Pharmacy and Pharmacy Practice	2	2	3	3
PHR213	Compulsory	Immunology	2	0	2	3
PHR209	Compulsory	Physiology	2	0	2	4
PHR211	Compulsory	Public Health	2	0	2	2

TAR101	Compusory	Atatürk's Princ. / Hist. Turk. Reforms I : Hist. Civil. II (TR / Turkish Cypriots)	2	0	2	2
PHRxxx	Elective		2	0	2	2
TOPLAM					24	30

Course Code	Course Type	FOURTH SEMESTER Course Name	T	P	GC	ECTS
PHR202	Compulsory	Pharmaceutical Technology I (LAB: Pharmaceutical Technology I)	3	3	4	6
PHR204	Compulsory	Biochemistry II	2	0	2	3
PHR206	Compulsory	Pharmaceutical Chemistry I (LAB : Pharmaceutical Chemistry I)	3	3	4	5
PHR208	Compulsory	Pathophysiology	2	0	2	2
PHR210	Compulsory	Pharmacology I	4	0	4	6
PHR212	Compulsory	Pharmaceutical Botany	3	3	4	4
TAR102	Compulsory	Atatürk's Prin. and Hist. of Turk. Reforms II : Hist. of Civil. II (TR and Cypriots)	2	0	2	2
PHRxxx	Elective		2	0	2	2
TOPLAM					22	30

Course Code	Course Type	FIFTH SEMESTER Course Name	T	P	GC	ECTS
PHR301	Compulsory	Pharmacognosy I (LAB : Pharmacognosy I)	2	3	3	5
PHR303	Compulsory	Pharmaceutical Chemistry II (LAB : Pharmaceutical Chemistry II)	3	3	4	5
PHR305	Compulsory	Pharmaceutical Technology II (LAB : Pharmaceutical Technology II)	4	4	6	6
PHR307	Compulsory	Pharmacology II	2	0	2	4
PHR309	Compulsory	Clinical Biochemistry (LAB : Basic Clinical Biochemistry Techniques)	1	4	3	5
PHR200	Compulsory	Training I (in summer) : Community Pharmacy Training	0	0	0	3
PHRxxx	Elective		2	0	2	2
TOPLAM					20	30

Course Code	Course Type	SIXTH SEMESTER Course Name	T	P	GC	ECTS
PHR302	Compulsory	Pharmacognosy II (LAB : Pharmacognosy II)	2	3	3	5
PHR304	Compulsory	Pharmaceutical Chemistry III (LAB : Pharmaceutical Chemistry III)	3	3	4	5

PHR306	Compulsory	Pharmaceutical Technology III (LAB : Pharmaceutical Technology III)	4	4	6	6
PHR308	Compulsory	Pharmacotherapy	2	0	2	4
PHR310	Compulsory	Pharmacology III	2	0	2	4
PHR312	Compulsory	First Aid	2	0	2	3
PHR314	Compulsory	History of Pharmacy and Deontology	2	0	2	3
TOPLAM					21	30

Course Code	Course Type	SEVENTH SEMESTER Course Name	T	P	GC	ECTS
PHR401	Compulsory	Pharmaceutical Biotechnology	2	0	2	4
PHR403	Compulsory	Pharmaceutical Technology IV (LAB : Pharmaceutical Technology IV)	3	3	4	6
PHR405	Compulsory	Pharmaceutical Toxicology (LAB : Pharmaceutical Toxicology)	3	3	4	5
PHR407	Compulsory	Pharmacognosy III (LAB : Pharmacognosy III)	2	3	3	4
PHR409	Compulsory	Clinical Pharmacy and Pharmaceutical Care I	2	3	3	6
PHR300	Compulsory	Training II (in summer) : Hospital and/or Community Pharmacy Training	0	0	0	3
PHRxxx	Elective		2	0	2	2
TOPLAM					18	30

Course Code	Course Type	EIGHTH SEMESTER Course Name	T	P	GC	ECTS
PHR402	Compulsory	Biopharmaceutics Technology (Pharmacokinetics)	2	0	2	4
PHR404	Compulsory	Research Method and Skills	2	0	2	3
PHR406	Compulsory	Law, Ethics and Professionalism in Pharmacy Practice	2	0	2	4
PHR408	Compulsory	Clinical Pharmacy Pharmaceutical Care II	3	2	4	6
PHR410	Compulsory	Cosmetology	2	2	3	5
PHR411	Compulsory	Pharmacy Management	2	0	2	3
PHRxxx	Elective		2	0	2	2
PHRxxx	Free Elective		3	0	3	3
TOPLAM					20	30

Course Code	Course Type	NINTH SEMESTER Course Name	T	P	GC	ECTS
PHR400	Compulsory	Training III (in Summer) Industry	0	0	0	3
PHR500	Compulsory	Training IV	0	0	0	2
PHR501	Compulsory	Graduation Project I	0	14	7	13
PHRxxx	Elective		2	0	2	3

PHRxxx	Elective		2	0	2	3
PHRxxx	Elective		2	0	2	3
PHRxxx	Free Elective		2	0	2	3
TOPLAM					15	30

Course Code	Course Type	TENTH SEMESTER Course Name	T	P	GC	ECTS
PHR502	Compusory	Graduation Project II	0	16	8	16
PHR504	Compusory	Training IV (in Summer) Industry Training II	0	25	12	14
TOPLAM					20	30

Turkish and Cypriot students should take 208 GAU Credits (300 ECTS Credits) for Graduation

Foreign students should take 200 GAU Credits (300 ECTS Credits) for Graduation