

J1

PHARMACY (B.PHARM - 5 year)

	REF_CODE	COURSE_CODE	COURSE NAME	CR
1	J1711	CHEM105	General Chemistry	5
2	J1712	MATH155	Mathematics	3
3	J1713	PHYS111	Principles of Physics	3
4	J1714	ITEC105	Computer - I	3
5	J1715	ENGL191	Communication in English - I	3
6	J1716	HIST280	Atatürk's Principles and History of Turkish Reforms	2
7	J1721	BIOL124	Introduction to Molecular Biology and Genetics	3
8	J1722	MATH212	Biostatistics	3
9	J1723	PSYC108	Introduction to Psychological Sciences	2
10	J1724	MDCN140	First Aid and Medical Devices	1
11	J1725	MDCN142	Anatomy and Histology	3
12	J1726	NUTD223	Nutrition and Diet Treatment	3
13	J1727	PHAR206	Medical Terminology	2
14	J1728	ENGL192	Communication in English - II	3
15	J1731	CHEM243	Organic Chemistry - I	4
16	J1732	CHEM247	Analytical Chemistry - I	4
17	J1733	MDCN241	Medical Microbiology	3
18	J1734	MDCN243	Public Health	2
19	J1735	MDCN245	Physiology - I	4
20	J1736	MDCN247	Virology and Parasitology	4
21	J1741	CHEM246	Organic Chemistry - II	4
22	J1742	CHEM254	Biochemisrty	3
23	J1743	BIOL412	Immunology	4
24	J1744	MDCN144	Pathology	2
25	J1745	MDCN244	Physiology - II	4
26	J1746	PHAR204	Pharmaceutical Botany	3
27	J1747	CHEM248	Analytical Chemistry - II	3
28	J1751	PHAR301	Pharmacology - I	3
29	J1752	PHAR303	Pharmaceutical Chemistry - I	3
30	J1753	PHAR305	Pharmacognosy - I	3
31	J1754	PHAR307	Pharmaceutical Technology - I	4
32	J1755	PHAR309	Pharmaceutical Biotechnology and Cell Culture	4
33	J1756	PHAR311	History and Ethics of Pharmacy	1
34	J1761	PHAR302	Pharmacology - II	3
35	J1762	PHAR304	Pharmaceutical Chemistry - II	3
36	J1763	PHAR306	Pharmacognosy - II	3
37	J1764	PHAR308	Pharmaceutical Technology - II	4
38	J1765	PHAR310	Pharmacoeconomics	3
39	J1766	UE01	University Elective - I	3
40	J1771	PHAR401	Pharmacology - III	2
41	J1772	PHAR403	Pharmacognosy - III	3
42	J1773	PHAR405	Pharmaceutical Chemistry - III	3
43	J1774	PHAR407	Pharmaceutical Technology - III	3
44	J1775	PHAR409	Pharmaceutical Toxicology	3
45	J1776	PHAR411	Pharmacotherapy - I	3
46	J1781	PHAR402	Cosmetics Science	2
47	J1782	PHAR404	Phytotherapy	2
48	J1783	PHAR406	Pharmaceutical Chemistry - IV	3
49	J1784	PHAR408	Pharmaceutical Technology - IV	3
50	J1785	PHAR410	Clinical Biochemistry	2
51	J1786	PHAR412	Pharmacotherapy - II	3
52	J1787	UE02	University Elective - II	3
53	J1791	PHAR451	Thesis Project - I	2
54	J1792	AE01	Area Elective - I	3
55	J1793	AE02	Area Elective - II	3
56	J1794	AE03	Area Elective - III	3
57	J1795	AE04	Area Elective - IV	3
58	J1796	UE03	University Elecitive - III	3
59	J17A1	PHAR450	Training	5
60	J17A2	PHAR452	Thesis Project - II	3

Total Credit 180