

SL No.	Course Code	Course Title	Credit Hours
<b>Semester : 1</b>			
1	ENG 1103	English-I (Intermediate)	3
2	CIT 1101	Introduction to Computers	3
3	PHRM 1101	Inorganic Pharmacy I	3
4	PHRM 1102	Organic Pharmacy I	3
5	PHRM 1103	Pharmacognosy I	3
6	PHRM 1104	Pharmacognosy I Lab	2
<b>Semester : 2</b>			
7	STAT 1203	Mathematics & Biostatistics	3
8	ENG 1204	English-II (Advanced)	3
9	PHRM 1205	Physical Pharmacy I	3
10	PHRM 1206	Physical Pharmacy I Lab	2
11	PHRM 1207	Physiology & Anatomy I	3
12	PHRM 1208	Physiology & Anatomy I Lab	2
13	PHRM 1209	Organic Pharmacy II	3
14	PHRM 1210	Organic Pharmacy II Lab	2
15	PHRM 1200	Viva Voce I	1
<b>Semester : 3</b>			
16	PHRM 2111	Pharmaceutical Microbiology	3
17	PHRM 2112	Pharmaceutical Microbiology Lab	2
18	PHRM 2113	Inorganic Pharmacy II	3
19	PHRM 2114	Inorganic Pharmacy II lab	2
20	PHRM 2115	Biomolecular Pharmacy	3
21	PHRM 2116	Biomolecular Pharmacy Lab	2

22	PHRM 2117	Physiology & Anatomy II	3
23	PHRM 2118	Physiology & Anatomy II Lab	2
<b>Semester : 4</b>			
24	HUM 1301	Economics	2
25	GED 2204	Socio Economic Study of Bangladesh	2
26	PHRM 2219	Physical Pharmacy II	3
27	PHRM 2220	Physical Pharmacy II Lab	2
28	PHRM 2221	Pharmacognosy II	3
29	PHRM 2222	Pharmacognosy II Lab	2
30	PHRM 2223	Pharmacology I	3
31	PHRM 2224	Pharmaceutical Analysis-I	3
32	PHRM 2200	Viva Voce II	1
<b>Semester : 5</b>			
33	PHRM 3125	Pharmaceutical Technology I	3
34	PHRM 3126	Pharmaceutical Technology I Lab	2
35	PHRM 3127	Medicinal Chemistry I	3
36	PHRM 3128	Medicinal Chemistry I Lab	2
37	PHRM 3129	Pharmacology II	3
38	PHRM 3130	Pharmacology II Lab	2
39	PHRM 3131	Forensic Pharmacy & Toxicology	3
40	PHRM 3132	Hospital Pharmacy	3
<b>Semester : 6</b>			
41	PHRM 3233	Biopharmaceutics I	3
42	PHRM 3234	Biopharmaceutics I Lab	2
43	PHRM 3235	Pharmaceutical Analysis II	3

44	PHRM 3236	Pharmaceutical Analysis II Lab	2
45	PHRM 3237	Pharmaceutical Technology II	3
46	PHRM 3238	Pharmaceutical Technology II Lab	2
47	PHRM 3239	Pharmaceutical Engineering	3
48	PHRM 3240	Community Pharmacy & Regulatory Affairs	2
49	PHRM 3200	Viva Voce III	1

### Semester : 7

50	PHRM 4141	Pharmacology III	3
51	PHRM 4142	Pharmacology III Lab	2
52	PHRM 4143	Medicinal Chemistry II	3
53	PHRM 4144	Medicinal Chemistry II Lab	2
54	PHRM 4145	Cosmetology	3
55	PHRM 4146	Cosmetology Lab	1
56	PHRM 4147	Pharmaceutical Technology III	3
57	PHRM 4148	Training in Hospital Pharmacy	1
58	PHRM 4100	Project (Part-I)	1

### Semester : 8

59	PHRM 4249	Bio-Pharmaceutics II	2
60	PHRM 4250	Bio-Pharmaceutics II Lab	1
61	PHRM 4251	Pharmaceutical Analysis III	3
62	PHRM 4252	Pharmaceutical Analysis III Lab	2
63	PHRM 4253	Pharmaceutical Biotechnology	3
64	PHRM 4254	Clinical Pharmacy	2
65	PHRM 4255	Pharmaceutical Management & Marketing	3
66	PHRM 4256	In-Plant Training	1

67	PHRM 4200	Project (Part-II)	2
<b>Total</b>			<b>160</b>