

**Table 10.5.** Coverage of mandatory subjects by literature

No.	Course name	Subject teacher's book	Other author book	Practicum	Workbook	Book on English	Other
1.	General and inorganic chemistry		+			+	
2.	Pharmaceutical biology with genetics		+			+	
3.	Fundamentals of human morphology		+			+	
4.	Analytical chemistry		+			+	
5.	Organic chemistry		+			+	
6.	Introduction to pharmaceutical technology		+			+	
7.	Fundamentals of human physiology		+			+	
8.	Statistics in pharmacy		+			+	
9.	Fundamentals of human biochemistry		+			+	
10.	Pharmaceutical technology 1		+			+	
11.	Pharmaceutical microbiology		+			+	
12.	Fundamentals of pathological human physiology		+			+	
13.	Medical chemistry 1		+			+	
14.	Methods of instrumental analysis		+			+	
15.	Pharmaceutical communication skills		+			+	
16.	Pharmacology 1		+			+	
17.	Pharmaceutical chemistry 1		+			+	
18.	Introduction to pharmaceutical practice		+			+	
19.	Fundamentals of physical chemistry		+			+	
20.	Processing of measurement results		+			+	
21.	Medical biochemistry		+			+	
22.	Pharmacology 2		+			+	
23.	Immunology		+			+	
24.	Pharmaceutical chemistry 2		+			+	
25.	Bromatology		+			+	
26.	Medicinal chemistry 2		+			+	
27.	Pharmacognosy		+			+	
28.	Toxicology		+			+	

29.	Dispensing drugs in practice		+			+	
30.	Pharmaceutical technology 2		+			+	
31.	Clinical propaedeutics for pharmacists		+			+	
32.	Pharmaceutical ethics with international regulative		+			+	
33.	Nutritional supplements		+			+	
34.	Research in basic pharmaceutical science		+			+	
35.	Radiopharmacy		+			+	
36.	Clinical pharmacy 1		+			+	
37.	Phytotherapy		+			+	
38.	Industrial pharmacy with cosmetology		+			+	
39.	Biopharmacy		+			+	
40.	Treatment of infective diseases		+			+	
41.	Pharmaceutical biotechnology		+			+	
42.	Social pharmacy		+			+	
43.	Clinical pharmacy 2		+			+	
44.	Sports pharmacy		+			+	
45.	Immunization and vaccination		+			+	
46.	Drug addiction and drug abuse		+			+	
47.	Research in clinical pharmacology		+			+	
48.	Clinical pharmacy 3		+			+	
49.	Pharmacovigilance		+			+	
50.	Pharmacoepidemiology		+			+	
51.	Pharmacokinetics		+			+	
52.	Applied pharmaceutical biotechnology		+			+	
53.	Professional student practice		+			+	
54.	Final work-research		+			+	
55.	Final work-design and defense		+			+	