

Master Degree in Applied Medical Chemistry

1702700 – Department of Applied Medical Chemistry

Admission Requirement: Graduate students with B.Sc. of Science, Pharmacy or M.B.Ch.B of Medicine

Core Courses (24 Cr): 1702701, 1702702, 1702703, 1702704, 1702705, 1702706, 1702707, 1702708, 1721720, 1720721

Elective Courses (6 Cr): 1704720,1705720,1706720,1707720,1708720, 1713720.

M.Sc. Thesis: (8 Cr)

Core Courses (24 Cr)

Code	Name	Hours/Week		
		Theoretical	Practical	Total
1702701	Applied medical chemistry I	2	--	2
1702702	Applied medical chemistry II	2	--	2
1702703	Applied medical chemistry III	2	--	2
1702704	Cancer chemistry I	2	--	2
1702705	Cancer chemistry II	3	--	3
1702706	Molecular biochemistry I	3	--	3
1702707	Laboratory techniques I	1	4	3
1702708	Laboratory techniques II	1	4	3
1721720	Medical statistics	1	2	2
1720721	Computer	1	2	2
		18	12	24

Elective Courses (6 Cr)

1704720	Pharmacology	1	2	2
1705720	Hematology	1	2	2
1706720	Bacteriology	1	2	2
1707720	Parasitology	1	2	2
1708720	Immunology	1	2	2
1713720	Genetics	1	2	2