

Doctor of Philosophy in Applied & Molecular Parasitology

1707800-Department of Parasitology

Admission Requirements : Postgraduate students with a M.Sc. or an equivalent degree in Applied Parasitology , Parasitology , or Tropical Medicine.

Core Courses (17Cr) : 1707801 , 1707802 , 1707803 , 1707804 , 1707805 , 1707806,1707813 , 1707814 .

Elective Courses (7 Cr)1707808,1707809,1707807 , 1704820 , 1705820 , 1708820 , 1710820, 1707810 ,1707811 ,1707812 , ,1701820 ,1706820 ,1720823 ,

Ph.D. Thesis : (24 Cr)

Core courses (17 Cr)

Code	Name	Hours/ Week			Total Cr
		Theoretical	Practical	Field	
1707801	Avanced Parasitology I	2	2	-	3
1707802	Avanced Parasitology II	2	2	-	3
1707803	Zoonosis	2	-	-	2
1707804	Host-Parasite Relationship	2	-	-	2
1707805	Field Studies	1	-	4	2
1707806	Quality Control	1	-	-	1
1707814	Prevention and Control of Parasitic diseases	2	-	-	2
1707813	Advanced Molecular Parasitology	1	2	-	2
		13	6	4	17

Elective Courses (7 Cr)

(for students with M.B.Ch.B of Medicine)

1707808	Advanced Clinical Parasitology I	1	2		2
1707809	Advanced Clinical Parasitology II	1	-		1
1707810	Treatment of Parasitic Infections	1	-		1
1707811	Advanced Experimental Parasitology	2	2		3
1707812	In Vitro Cultivation	1	2		2
1707807	Malacology	2	2		3
1720823	Computer	2	2		2
1701820	Biochemistry	2	2		3
1704820	Pharmacology	2	2		3
1705820	Hematology	2	2		3
1708820	Immunology	2	2		3
1710820	Pathology	2	2		3
1706820	Bacteriology	2	2		3