## **Medical Doctor in Clinical Physiology**

## 1703800 - Department of Human Physiology

Admission Requirements: Postgraduate students with a M.Sc. or an equivalent degree in

Clinical Physiology.

**Core Courses (18 Cr):** 1703801, 1703802, 1703803, 1703804, 1704820.

**Elective Courses (6 Cr):** 

Elective I (3 Cr): 1700850, 1701821, 1705820, 1708820, 1713820.

Elective II (**3** Cr): 1715851, 1715852, 1715753, 1715854.

**M.D. Thesis:** (24 Cr)

Core courses (18 Cr)

Code	Name	Hours/ Week		
		Theoretical	Practical	Total Cr
1703801	Advanced physiology	3	2	4
1703802	Advanced clinical physiology	3	2	4
1703803	Environmental physiology	2	2	3
1703804	Diagnostic physiology	3	2	4
1704820	Pharmacology	2	2	3
		13	10	18
Elective Courses ( 6 Credit Hours)				
Elective I (3 Credit Hours)				
1700850	Nutrition	2	2	3
1701821	Molecular biology	2	2	3
1705820	Haematology	2	2	3
1708820	Immunology	2	2	3
1713820	Genetics	2	2	3
Elective II (3 Credit Hours)				
1715851	Chest diseases	2	2	3
1715852	Renal diseases	2	2	3
1715853	Endocrinal diseases	2	2	3
1715854	Cardiac diseases	2	2	3