

MPHIL ROAD MAP ANATOMY
ROAD MAP ALIGNED WITH HEC GEP POLICY

Semester 1

Sr. No.	Pre- requisite Course Code	Course Code	Course Title	Credit Hours
1	Level 6 (MBBS/ BDS)	MED 701	Research Methodology	3+0
2		MED 712	Medical Biology & Genetics	2+0
3		MED 713	Medical Education, Ethics & Writing	2+0
4		MED 714	Instruments& Animal use in research	2 (1+1)
5		MED 715	Journal Club -I	No credit hour
6		MED 718	Teaching Internship -I	No credit hour
Total Credit Hours				9

Semester 2

Sr. No.	Pre-requisite Course Code	Course Code	Course Title	Credit Hours
1	Semester-I	ANA 730	Neuro- Anatomy with Head & Neck	3(2+1)
2		ANA 731	GIT with related abnormalities	3(2+1)
3	ANA 730 & 731	XXXXXX	Elective-I	3 (2+1)
4	MED 715	MED 716	Journal Club –II	No Credit hour
5	MED 718	MED 719	Teaching Internship -II	No credit hour
Total Credit Hours				9

Semester 3

Sr. No.	Pre- requisite Course Code	Course Code	Course Title	Credit Hours
1	ANA 730 & 731	XXXXXX	Elective-II	3 (2+1)
2		XXXXXX	Elective-III	3 (2+1)
3	-	THS 799	Thesis-I	3+0
4	MED 716	MED 717	Journal Club -III	No credit hour
5	MED 719	MED 720	Teaching Internship-III	No credit hour
Total Credit Hours				9

Semester 4

Sr. No.	Pre-requisite Course Code	Course Code	Course Title	Credit Hours
1	THS 799	THS 799	THS 799	Thesis-II
Total Credit Hours				3

List of Elective Courses

Sr. No.	Pre- requisite Course Code	Course Code	Course Title	Credit Hours
1	ANA 730 & 731	MED 706	Tissue processing	3 (1+2)
2		MED 708	Cadaveric dissection	3 (1+2)
3		MED 709	Advanced microscopic techniques	3 (1+2)
4		ANA 732	Microscopic structure of Tissue	3 (2+1)
5		ANA 733	Developmental Anatomy	3 (2+1)
6		ANA 734	Musculoskeletal system	3 (2+1)
7		ANA 735	Cardiovascular & Respiratory system	3 (2+1)
8		ANA 736	Urogenital system	3 (2+1)
9		ANA 737	Reticuloendothelial system	3 (2+1)