

**College of Medicine - UG Curriculum Map  
Fourth Batch - Year 2011**

MAIN COURSE (MBBS)							
Phase	Course Code	Year	Sem	Course Title	Credit Hrs	Contact Hr	
Phase I - Man & Environment	2011 Fall	ANT 111	1	1	Human Structure & Embryology I	3 (2+0+2)	4
		PHY 112	1	1	Human Function I (Physiology)	3 (2+2+0)	4
		MOL 113	1	1	Molecular Medicine I (Biochemistry & Cell Biology)	1 (1+0+0)	1
		GEN 114	1	1	Genetics	2 (2+0+0)	2
		MIC 115	1		Microorganisms & Man (Principles of Microbiology)	2 (1+2+0)	3
		PRO 116	1	1	Communications Skills (PS-I*)	1 (0+2+0)	2
		COM 117	1	1	Primary Health Care & Rural Health (CM**)	1 (0+2+0)	2
		ENG 101	1	1	Freshman English I	3 (3+0+0)	3
		MAT 001	1	1	College Math - Pre Calculus (OR)	(OR) 3 (3+0+0)	(OR) 3
		PHL 101	1	1	Ethics	3 (3+0+0)	3
	<b>Total Credit Hours for Semester-1</b>					<b>19</b>	<b>24</b>
	2012 Spring	ANT 121	1	2	Human Structure & Embryology II (Pumps and Movement)	3 (2+0+2)	4
		PHY 122	1	2	Human Function II (Physiology)	3 (2+2+0)	4
		MOL 123	1	2	Molecular Medicine II (Biochemistry & Cell Biology)	1 (1+0+0)	1
		IMU 124	1	2	Defenses (Principles of Immunology)	2 (1+2+0)	3
		PRO 125	1	2	Introduction to Basic Medical Skills (PS-II*)	1 (0+2+0)	2
		COM 126	1	2	Evidence Based Medicine & Research (CM**)	1 (0+2+0)	2
		EBM 127	1	2	Basics of EBM (Biostatistics & Epidemiology)	2 (1+2+0)	3
		ENG 112	1	2	Freshman English II	3 (3+0+0)	3
		PHL 101	1	2	Ethics	(OR) 3 (3+0+0)	(OR) 3
		MAT 001	1	2	College Math - Pre Calculus (OR)	3 (3+0+0)	3
	<b>Total Credit Hours for Semester-2</b>					<b>19</b>	<b>25</b>
	2012 Fall	ANT 231	2	3	Human Structure & Embryology III (Brain, Sensorium & Feedback)	3 (1+2+2)	5
		PHY 232	2	3	Human Function III (Physiology)	3 (1+2+2)	5
MOL 233		2	3	Molecular Medicine III (Biochemistry & Cell Biology)	1 (1+0+0)	1	
PHR 234		2	3	Principles of Drug Treatment (Basic Pharmacology)	2 (1+2+0)	3	
PAT 235		2	3	Principles of Human Diseases (Basic Pathology)	2 (1+2+0)	3	
PRO 236		2	3	Behavior Science (PS-III*)	1 (0+2+0)	2	
COM 237		2	3	Occupational & Environmental Medicine (CM**)	1 (0+2+0)	2	
ARB 101		2	3	Arabic Language I	2 (2+0+0)	2	
ISL 101		2	3	Islamic Studies I	2 (2+0+0)	2	
<b>Total Credit Hours for Semester-3</b>					<b>17</b>	<b>25</b>	

Phase	Course Code	Year	Sem	Course Title	Credit Hrs	Contact Hr		
Phase II - The Organ System	2013 Spring	GIT 241	2	4	Gastrointestinal Block (6-Weeks)	4 (2+2+2)	6	
		END 242	2	4	Endocrine Block (4-Weeks)	3 (2+2+0)	4	
		REP 243	2	4	Reproduction & Breast Block (6-weeks)	4 (2+2+2)	6	
		SKN 244	2	4	Skin Block (2-weeks)	2 (1+2+0)	3	
		PRO 245	2	4	Professional Skills IV (Integrated with Clinical Sessions)	1 (0+2+0)	2	
		NTN 246	2	4	Nutrition (CM**)	1 (0+2+0)	2	
		ARB 102	2	4	Arabic Language II	2 (2+0+0)	2	
		ISL 102	2	4	Islamic Studies II	2 (2+0+0)	2	
	<b>Total Credit Hours for Semester-4</b>					<b>19</b>	<b>27</b>	
	2013 Fall	RES 353	3	5	Respiratory Block (4-weeks)	3 (2+2+0)	4	
		CVD 351	3	5	Cardiovascular Block (6-weeks)	4 (2+2+2)	6	
		URN 354	3	5	Renal Block (4-weeks)	3 (2+2+0)	4	
		HEM 352	3	5	Hem/Onc Block (4-weeks)	3 (2+2+0)	4	
		PRO 355	3	5	Professional Skills V (Integrated with Clinical Sessions)	1 (0+2+0)	2	
		COM 356	3	5	Rural Health, Preventive Medicine & Non-Communicable Disease (CM**)	1 (0+2+0)	2	
		MIF 357	3	5	Medical Informatics	2 (2+0+0)	2	
	<b>Total Credit Hours for Semester-5</b>					<b>17</b>	<b>24</b>	
	2014 Spring	CNS 361	3	6	Central Nervous System (6-weeks)	4 (3+2+0)	5	
		SSS 362	3	6	Head & Neck and Special Senses Block (5-weeks)	3 (1+2+2)	5	
		MSK 363	3	6	Musculo Skeletal Block (4-weeks)	3 (1+2+2)	5	
		MSB 364	3	6	Multiple Systems Block (3-weeks)	2 (1+2+0)	3	
		PRO 365	3	6	Professional Skills VI (Integrated with Clinical Sessions)	1 (0+2+0)	2	
		COM 366	3	6	Family Medicine and End of Life Care (CM)	1 (0+2+0)	2	
		CBL 367	3	6	Case Based Learning	2 (2+0+0)	2	
		HEN 368	3	6	Health Economics	2 (2+0+0)	2	
	<b>Total Credit Hours for Semester-6</b>					<b>18</b>	<b>26</b>	
	Phase III - The Clerkship	2014-15	MED 471	4	7	Medicine (9-weeks)	9 (2+14+0)	16
			PED 472	4	7	Paediatrics (9-weeks)	9 (2+14+0)	16
SUR 481			4	8	Surgery (9-weeks)	9 (2+14+0)	16	
GYN 482			4	8	Obstetrics & Gynaecology (9-weeks)	9 (2+14+0)	16	
<b>Total Credit Hours for Year-4 (Semesters 7 &amp; 8)</b>					<b>36</b>	<b>64</b>		
2015-16		IMD 591	5	9	Sub-Specialty Medicine (9w: Cardio 4w, Hem/Onc 4w)	9 (2+14+0)	16	
		INS 592	5	9	Integrated Neuroscience (9w: Neuro 4w, Psy 4w)	9 (2+14+0)	16	
		SSP 5X1	5	10	Surgical Sub-Specialty (9w: ER & Anesthesia 4w, Orth 4w)	9 (2+14+0)	16	
		AMB 5X2	5	10	Ambulatory Care (9 weeks: ENT+Oph 4w, FM+Derma 4w)	9 (2+14+0)	16	
<b>Total Credit Hours for Year-5 (Semesters 9 &amp; 10)</b>					<b>36</b>	<b>64</b>		
<b>Aggregate Credit Hours for UG Course</b>					<b>181</b>	<b>279</b>		

**Notes:**

\* PS = Professional Skills

\*\*CM = Community Medicine

\*\*\* For example (1+2+0) means, 1 is Didactic session, 2 is Tutorial, Practicals, Clinical or Field training session and 0 is Laboratory

Verified by: Dr. Ahmed Yaqinuddin

Approved by Vice Dean

Approved by Dean