## **Plan of Study**

## **College of Medicine**

	Year 1					
		Course Code	Course	Credits		
_	UR	ENGL 101	Basic Academic English	3		
7	UR	ARAB 101	Academic Writing in Arabic	3		
Year	UR	ENTR 200	Entrepreneurship: Innovation and Creativity	3		
Ϋ́	UR	SOCS 102	Omani Society	3		
	CR	MEDI 101	English for Medicine	3		
	CR	MEDI 121	Cell Biology	2		
₽	CR	MEDI 122	Human Body Structure I	4		
	CR	MEDI 123	Human Physiology I	4		
ear	CR	MEDI 124	Biochemical Basis of Body Functions	3		
>	CR	MEDI 125	Behavioral & Social Sciences	3		
	CR	MEDI 126	Medical Informatics	2		

		2	Year 2	- 02
		Course Code	Course	Credits
	CR	MEDI 211	Human Physiology II	3
Fall	CR	MEDI 212	Basics of Medical Genetics	2
F	CR	MEDI 213	Principles of Medical Microbiology and Immunology	3
	CR	MEDI 214	Introduction to Pharmacology	2
	CR	MEDI 215	Human Body Structure II	4
	CR	MEDI 216	General Pathology	2
	CR	MEDI 217	Early Clinical Exposure and Body Systems Integration I	СС
	CR	MEDI 221	Hematopoietic & Immune System	3
0.0	CR	MEDI 222	Community and Global Health	2
Spring	CR	MEDI 223	Research in Health and Biostatistics	3
d	CR	MEDI 224	Respiratory System	3
S	CR	MEDI 225	Cardiovascular System	3
	CR	MEDI 217	Early Clinical Exposure and Body Systems Integration I	4

			Year 3	
		Course Code	Course	Credits
	CR	MEDI 311	Locomotor System	3
	CR	MEDI 312	Clinical Nutrition	2
_ [	CR	MEDI 313	Alimentary System	4
Fall	CR	MEDI 314	Urogenital System	3
-	CR	MEDI 315	Research Project I	2
	CR	MEDI 316	Emerging Medical Technologies	2
	CR	MEDI 317	Early Clinical Exposure and Body Systems Integration II	СС
	CR	MEDI 321	Endocrine System	3
ng n	CR	MEDI 322	Human Nervous System	4
Ξ	CR	MEDI 323	Special Senses	2
Spring	CR	MEDI 324	Research Project II	3
	CR	MEDI 317	Early Clinical Exposure and Body Systems Integration II	6

			Year 4	
		Course Code	Course	Credits
	CR	CLIN 411	Medical Ethics and Professionalism	2
	CR	CLIN 412	Patient Support and Safety	2
_ [	CR	CLIN 413	Medical Imaging and Radiology	2
Fall	CR	CLIN 414	Evidence Based Medicine	2
-	CR	CLIN 415	Interpretation of Laboratory Data	3
	CR	CLIN 416	Clinical Psychology	3
	CR	CLIN 417	Communication Skills	2
	CR	CLIN 421	Child Health Skills and Procedures	6
ng	CR	CLIN 422	Surgical Skills and Procedures	6
=	CR	CLIN 423	Medical Skills and Procedures	6
Spring	CR	CLIN 424	Obs/Gyn Skills and Procedures	6
- T	CR	CLIN 425	Mental Health I	6

	Year 5 (Junior Clerkship)				
		Course Code	Course	Credits	
	CR	CLIN 501	Medicine JC	7	
	CR	CLIN 502	Child Health JC	7	
	CR	CLIN 503	Surgery JC	7	
	CR	CLIN 504	Obs/Gyn JC	4	
	CR	CLIN 505	Community and Primary Care I JC	4	
5	CR	CLIN 506	Anesthesia JC	2	
Year	CR	CLIN 507	Radiology JC	2	
ĕ [	CR	CLIN 508	ENT JC	2	
	CR	CLIN 509	Dermatology JC	2	
	CR	CLIN 510	Oral Health JC	2	
	CR	CLIN 511	Community and Primary Care II JC	2	
	CR	CLIN 512	Emergency Medicine	4	
	CR	CLIN 513	Elective I JC	2	
	CR	CLIN 514	SLT (Forensic, Social Encounters with NGOs)	1	

Year 6 (Senior Clerkship)					
		Course Code	Course	Credits	
	CR	CLIN 601	Medicine SC	7	
	CR	CLIN 602	Elective II SC	7	
	CR	CLIN 603	Child Health SC	4	
9	CR	CLIN 604	Hematology SC	2	
ā	CR	CLIN 605	Community and Primary Care III SC	4	
Year	CR	CLIN 606	Mental Health II SC	4	
	CR	CLIN 607	Surgery SC	4	
	CR	CLIN 608	Orthopedic SC	4	
	CR	CLIN 609	Obs/Gyn SC	4	
	CR	CLIN 610	Ophthalmology SC	4	

Pre-Internship				
	Course Code	Course	Credits	
CR	CLIN 621	Medicine	4	
CR	CLIN 622	Surgery	4	
CR	CLIN 623	Child Health	4	
CR	CLIN 624	Obs/Gyn and Primary Care	4	