

## Program Study Plan

Level	Course Code	Course Title	Required /Elective	Pre-Requisite Courses	Credit Hours	Type of requirements
First Year	ENG181-8	English Language	Required	Non	8	College
	102ARB-2	Arabic Writing			2	Institution
	101SLM-2	Islamic culture I			2	
	BIO105-4	Biology for Hygienic Specialties			4	College
	CHEM105-4	Chemistry for Hygienic Specialties			4	
	PHYS105-4	Physics for Hygienic Specialties			4	
	ENG182-3	English Language for Academic Purposes			3	
	<b>Total</b>	<b>7</b>				
Second Year	INT 211-1	Health & Disease in the community	Required	All courses of the 1st year	2	College
	INT 212-2	Early Clinical Experience and Communication Skills			2	
	INT 213-2	Introductory to Microbiology			2	
	INT 214-2	Introductory to Pathology			2	
	INT 215-2	Introductory to Biochemistry			2	
	INT 216-2	Introductory to Pharmacology			2	
	INT 217-1	Behavioral Science			1	
	INT 218-1	Gene Deciphering			1	
	INT 219-1	Introductory to Embryology			1	
	SYS 221-5	Musculoskeletal System			5	
	SYS 222-5	Immune, Blood & Lymphatic Systems			5	
	SYS 223-5	Cardio-vascular System			5	
	SYS 224-4	Respiratory System			4	
	PRE 201-2	English Language-III			2	
	ISLM 102-2	Islamic Culture-II			2	Institution
<b>Total</b>	<b>15</b>			<b>36</b>		
Third Year	311INT-2	Forensic Medicine	Required	All courses of the 1st year	2	College
	312INT-1	Medical Ethics			1	
	313INT-1	Islamic ethics in Medicine			1	
	321SYS-3	Head and Neck Anatomy			3	
	322SYS-4	Endocrine System			4	
	323SYS-5	Reproductive System			5	
	324SYS-5	Urinary System			5	
	325SYS-1	Nutrition & Metabolism			1	
	326SYS-6	Digestive			6	
	327SYS-7	Central Nervous System & Special Senses			7	
	ELC 341-346	Elective Course	Elective		1	
		Elective Course			1	
<b>Total</b>	<b>12</b>			<b>37</b>		
Fourth Year	431CLC-7	Epidemiology, Biostatistics and Computer applications	Required	All 2nd & 3rd Year Courses	7	College
	432CLC-3	Research Methodology In Health Sciences			3	
	433CLC-2	Laboratory Medicine			2	
	434CLC-2	Radiology and Medical Imaging			2	
	435CLC-2	Introduction to clerkship			2	
	436CLC-8	Internal Medicine-1			8	

Level	Course Code	Course Title	Required /Elective	Pre-Requisite Courses	Credit Hours	Type of requirements
	437CLC-8	Surgery-1			8	
	<b>Total</b>	<b>7</b>			<b>32</b>	
<b>Fifth Year</b>	531CLC-6	Pediatrics-1	Required	All 2nd & 3rd Year Courses	6	College
	532CLC-2	Ear, Nose and Throat			2	
	533CLC-6	Obstetrics and Gynecology-1			6	
	534CLC-2	Ophthalmology			2	
	535CLC-4	Internal Medicine-2			4	
	536CLC-4	Psychiatry			4	
	537CLC-4	Primary Health Care			4	
	538CLC-2	Orthopedics			2	
	ELC 541-545	Elective Course	Elective	1		
		Elective Course		1		
	<b>Total</b>	<b>10</b>			<b>32</b>	
<b>Sixth Year</b>	631CLC-8	Internal Medicine-3	Required	436CLC 535CLC	8	College
	632CLC-8	Surgery-2		437CLC	8	
	633CLC-4	Pediatrics-2		531CLC	4	
	634CLC-4	Obstetrics and Gynecology-2		533CLC	4	
	635CLC-4	Family Medicine		4 <sup>th</sup> & 5 <sup>th</sup> Year Courses	4	
	636ELC-2	Emergency Room			2	
	ELC642-643	Elective Course	Elective	1		
		Elective Course		1		
	<b>Total</b>	<b>8</b>			<b>32</b>	