

## Study Plan

Course Title	Code/ no.	Credit Hours				Total study days	Total C.H.	Pre-Requisites
		Theoretical	clinical	Operative	Total C.H			
<b>Part 1</b>								
<b>Semester 1</b>								
1	Anatomy & Physiology of the Eye	OPH101	4	0	0	4		None
2	Principles of Optics & Refraction	OPH102	3	0	0	3		None
3	General Medical Ophthalmology	OPH103	3	0	0	3		None
4	Ocular Pharmacology	OPH104	2	0	0	2		None
5	Research Methodology	OPH105	3	0	0	3		None
<b>Total credit hours</b>			<b>15</b>	<b>0</b>	<b>0</b>	<b>15</b>		
<b>Semester 2</b>								
1	Ocular Pathology & Immunology	OPH106	3	0	0	3		OPH101
2	Basic Surgical Skills in Ophthalmology	OPH107	2	3	4	4		OPH101
3	Diagnostic Techniques in Ophthalmology	OPH108	3	3	0	4		OPH102
4	Research Proposal Development	OPH109	3	0	0	3		OPH105
<b>Total credit hours</b>			<b>11</b>	<b>6</b>	<b>4</b>	<b>14</b>		
<b>Semester 3 (Clinical Training)</b>								
1	Outpatient & Refraction Clinics	OPH201	0	9	0	3		
2	Medical Retina	OPH202	0	9	0	3		
3	Minor Surgical Procedures	OPH203	0	6	8	4		
<b>Total Clinical hours</b>			<b>0</b>	<b>24</b>	<b>8</b>	<b>10</b>		
<b>Semester 4 (Clinical Training)</b>								

Course Title	Code/ no.	Credit Hours				Total study days	Total C.H.	Pre-Requisites
		Theoretical	clinical	Operative	Total C.H			
1 Cataract & Glaucoma Units	OPH204	0	12	12	7			OPH203
<b>Total Clinical hours</b>		0	12	12	7			
<b>Semester 5</b>								
1 Advanced Cataract Surgery	OPH205	3	6	12	8			OPH204
2 Research Dissertation (Part 1)	OPH206	6	0	0	6			OPH109
3 Pediatric Ophthalmology	OPH207	3	3	0	4			OPH106
4 Neuro-Ophthalmology	OPH208	3	3	0	4			OPH106
5 Glaucoma Surgery	OPH209	2	3	4	4			OPH204
6 Corneal Diseases and Surgery	OPH210	2	3	4	4			OPH204
7 Oculoplastics and Orbital Surgery	OPH211	2	3	4	4			OPH107
8 Uveitis and Systemic Disease	OPH212	2	0	0	2			OPH103
<b>Total credit hours</b>		23	21	24	36			
<b>Part 2</b>								
<b>Semester 6 (Clinical Training)</b>								
1 Retina & Vitreous Surgery Unit	OPH301	0	12	16	8			OPH202, OPH205
<b>Total Clinical hours</b>		0	12	16	8			
<b>Semester 7</b>								
1 Advanced Ophthalmic Research	OPH302	3	0	0	3			OPH206
2 Case Presentations & Clinical Decision	OPH303	2	0	0	2			OPH208

Course Title	Code/ no.	Credit Hours				Total study days	Total C.H.	Pre-Requisites
		Theoretical	clinical	Operative	Total C.H			
<b>Total credit hours</b>		5	0	0	5			
<b>Semester 8 (Clinical Training)</b>								
1	Surgical Rotation – Subspecialties	OPH304	0	12	16	8		OPH211
<b>Total Clinical hours</b>			0	12	16	8		
<b>Semester 9 (Clinical Training)</b>								
1	Advanced Surgical Management & Innovations	OPH305	0	12	16	8		OPH304
<b>Total Clinical hours</b>			0	12	16	8		
<b>Semester 10</b>								
1	Final Dissertation Submission	OPH306	30	0	0	30		OPH302
<b>Total credit hours</b>			30	0	0	30		
<b>إجمالي الساعات المعتمدة</b>			84	99	96	141		