

الخطة الاسترشادية لبرنامج الطب البشري
Guidance Plan for Medicine
كلية الطب والعلوم الصحية
Faculty of Medicine

❖ General Information:		معلومات عامة عن البرنامج الأكاديمي
1	Program Name اسم البرنامج	Medicine (MBBS)
2	Total Credit Hours عدد الساعات المعتمدة	239 hours (without internship)
3	Program Period الفترة الزمنية للبرنامج	5 Years & one year internship
4	Awarded Degree اسم الدرجة العلمية	Bachelor of Medicine and,Bachelor of Surgery (MBBS)
5	Study System: نظام الدراسة	Full -time(semester)
PROGRAM DISCERPTION :		وصف البرنامج
		The faculty of Medicine at Emirates International university is committed to delivering outstanding undergraduate education program that ensures continuing development from undergraduate to internship and postgraduate practicing. The study system is a regular quarterly system with an average of two semesters in each academic year for the first, second, third and fourth levels. Each semester is 16 weeks. As for the fifth and sixth levels, the academic system is annual based on the multi-week courses system. The study stages are based on three integrated phases: - - The basic science stages, which lasts for two years, - The applied science stage for one year - The clinical sciences stage for a period of two years and one year of internship. The graduated students are awarded Bachelor degree of Medicine and Surgery (MBBS) with sufficient clinical practice experiences Promising Jobs (الوظائف) : In general, Medical school graduates can look for opportunities and jobs in the following:- - Public and private hospitals - Private clinics - Academic filed - Health organization

❖ Program Structure: هيكل البرنامج	
يتكون هيكل البرنامج لدرجة البكالوريوس في برنامج الطب البشري من (239) ساعة معتمدة موزعة على النحو الآتي:	

No	Requirements	No. of Courses	Credit Hours	Rational Weight %
1.	University Requirements	Compulsory	8	7.1 %
		Elective	--	
2.	Faculty Requirements	Compulsory	6	6.3 %
		Elective	--	
3.	Department Requirements	Compulsory	--	--- %
		Elective	--	
4.	Program Requirements	Compulsory	30	47.3 %
		Elective	--	
5.	Field Training (if any)	Compulsory	19	38.07 %
6.	Research Project Courses	Compulsory	1	1.2 %
Total:		64	239*	100 %

متطلبات الجامعة University Requirements

Compulsory Courses (17 hrs)

No.	Level-Sem.	Course Code	Course Name	L	T	P	Cr. Hrs.	Prerequisites, Co-requisites
1	1/1	UNI103	Arabic Language I	2	--	--	2	None
2	1/1	UNI105	English Language I	2	--	--	2	None
3	1/1	UNI107	Arabic Israel Conflict	2	--	--	2	None
4	1/1	UNI109	Introduction to Computer	2	--	2	3	None
5	1/1	UNI101	Islamic Culture	2	--	--	2	None
6	1/2	UNI104	Arabic Language II	2	--	--	2	EUR113
7	1/2	UNI106	English Language II	2	--	--	2	EUR111
8	1/2	UNI102	National Culture	2	--	--	2	None
8 Course				16	0	2	17	

* L= lecture ** T=tutorial/seminar, *** P= lab/workshop/training/clinical

متطلبات الكلية Faculty Requirements

Compulsory Courses (15 hrs)								
No.	Level-Sem.	Course Code	Course Name	L	T	P	Cr. Hrs.	Prerequisites, Co-requisites
1	1/1	FMH115	Biology	2	--	2	3	None
2	1/1	FMH111	General Chemistry	2	--	2	3	None
3	1/1	FMH113	Medical Physics	2	--	2	3	None
4	1/2	FMH110	Medical Terminology	2	--	--	2	None
5	2/2	FMH212	Biostatistics	2	--	--	2	None
6	4/1	FMH411	Medical Ethics	2	--	--	2	None
6 Course				12	--	6	15	

متطلبات القسم Department requirements

Compulsory Courses المقررات الاجبارية									
No.	Level-Sem.	Course Code	Course Name	اسم المقرر	Cr. Hrs.	L	T	P	Prerequisites, Co-requisites
1			أ						
2									
3									
4									
5									
6									
7									
8									
9									
Total									

Elective Courses: المقررات الاختيارية									
No.	Level-Sem.	Course Code	Course Name	اسم المقرر	Cr. Hrs.	L*	T*	P*	Prerequisites, Co-requisites
1.			None						
Total									

مقررات تخصص البرنامج Program Major Courses

المقررات الاجبارية Compulsory Courses

Compulsory Courses (204 hrs)

No.	Level-Sem.	Course Code	Course Name	L	T/week	P	Cr. Hrs.	Prerequisites, Co-requisites
1	1/1	MBS121	Introduction to Social Medicine and Public Health	2	-	-	2.0	None
2	1/2	MBS130	Biochemistry [I]	4	-	2	5.0	FMH111
3	1/2	MBS132	Anatomy [I]	4	-	2	5.0	FMH115
4	1/2	MBS134	Histology [I]	2	-	2	3.0	FMH115
5	1/2	MBS136	Embryology[I]	2	-	-	2.0	FMH115
6	1/2	MBS138	Physiology[I]	4	-	2	5.0	FMH115
7	2/1	MBS231	Biochemistry [II]	4	-	2	5.0	MBS130
8	2/1	MBS233	Anatomy [II]	4	-	2	5.0	MBS132
9	2/1	MBS235	Histology [II]	2	-	2	3.0	MBS134
10	2/1	MBS237	Embryology [II]	2	-	-	2.0	MBS136
11	2/1	MBS239	Physiology [II]	4	-	2	5.0	MBS138
12	2/2	MBS230	Biochemistry [III]	4	-	2	5.0	MBS130-MBS231
13	2/2	MBS232	Physiology [III]	4	-	2	5.0	MBS138-MBS239
14	2/2	MBS234	Anatomy [III]	4	-	2	5.0	MBS132- MBS233
15	2/2	FMH212	Behavioral Sciences	2	-	-	2.0	None
16	2/2	MBS220	Parasitology	2	-	2	3.0	None
17	3/1	MBS321	Environmental Health	2	-	-	2.0	None
18	3/1	MBS341	Pathology[I]	4	1	2	5.0	MBS134, MBS235, MBS138-MBS239, MBS232
19	3/1	MBS343	Pharmacology[I]	4	-	2	5.0	MBS138-MBS239, MBS232
20	3/1	MBS345	Propaedeutic [I]	2		3	3.0	None
21	3/1	MBS347	Microbiology	2	1	4	5.0	FMH115, MBS236
22	3/1	MBS349	Genetics and Immunology	2	-	2	3.0	MBS230
23	3/2	MBS340	Epidemiology	2	-	-	2.0	None

Compulsory Courses (204 hrs)								
No.	Level-Sem.	Course Code	Course Name	L	T/ we ek	P	Cr. Hrs.	Prerequisites, Co-requisites
24	3/2	MBS342	Pathology [II]	4	1	2	5.0	MBS134, MBS235, MBS138-MBS239, MBS232, MBS341
25	3/2	MBS344	Clinical laboratory	2	-	-	2.0	MBS130, MBS231, MBS230
26	3/2	MBS346	Pharmacology[II]	4	-	2	5.0	MBS138-MBS239, MBS232, MBS343
27	3/2	MBS348	Propaedeutic[II]	4	-	3	5.0	MBS345
28	4/1	MBS421	Health management	2	-	-	2.0	None
29	4/1	MBS451	Pharmacology [III]	2	1	2	3.0	MBS138-MBS239, MBS232, MBS343, MBS346,
30	4/1	MBS453	Internal Medicine [I]	4	1	3	5.0	MBS132-MBS233,MBS234, MBS341, MBS342
31	4/1	MBS455	Dermatology and Venereal Diseases	2	1	2	3.0	MBS235,MBS134,MBS341, MBS342,
32	4/1	MBS461	General Surgery [I]	4	1	3	5.0	MBS132-MBS233MBS234, MBS341,, MBS342
33	4/1	MBS457	Pediatrics [I]	2	1	3	3.0	MBS341, MBS342
34	4/1	MBS459	Gynecology and Obstetrics[I]	2	1	3	3.0	MBS341, MBS342
35	4/2	MBS450	Radiology	2	-	2	3.0	FMH113
36	4/2	MBS452	Internal Medicine [II]	4	1	3	5.0	MBS132-MBS233,MBS234, MBS341, MBS342
37	4/2	MBS462	General Surgery [II]	4	1	3	5.0	MBS132-MBS233MBS234, MBS341,MBS342, MBS461
38	4/2	MBS454	Pediatrics [II]	2	1	3	3.0	MBS341, MBS342 MBS457,
39	4/2	MBS456	Gynecology and Obstetrics[III]	2	1	3	3.0	MBS341, MBS342,MBS459,
40	4/2	MBS458	Forensic Medicine	2	1	2	3.0	None

Compulsory Courses (204 hrs)								
No.	Level-Sem.	Course Code	Course Name	L	T/week	P	Cr. Hrs.	Prerequisites, Co-requisites
41	5/1	MBS550	Internal Medicine [III]	10	10	15	15	All the previous Internal medicine courses
42	5/1	MBS561	General Surgery [III]	10	10	15	15	All the previous Surgery courses
43	5/1	MBS562	Orthopedics	2	2	3	3	MBS342
44	5/1	MBS563	Urology	2	1	3	3	None
45	5/1	MBS554	Ophthalmology	2	2	3	3	None
46	5/1	MBS555	ENT	2	1	3	3	None
47	5/1	MBS556	Pediatrics [III]	2	4	3	3	All the previous Pediatrics courses
48	5/1	MBS557	Gynecology and Obstetrics[III]	2	4	3	3	All the previous Gynecology & Obstetrics courses
49	5/1	MBS558	Psychiatry	2	2	3	3	None
49 Course				150	50	124	204	

Field Attachments and Training 19 Course +91 hrs)								
No	Level-Sem.	Course Code	Course Name	L	T/week	P	Cr. Hrs.	Prerequisites, Co-requisites
1	1/3	MBS345	Propaedeutic [I]	2	-	3	3.0	
2	2/3	MBS348	Propaedeutic[II]	4	-	3	5.0	MBS345
3	1/4	MBS453	Internal Medicine [I]	4	1	3	5.0	MBS132-MBS233,MBS234, MBS341, MBS342
4	1/4	MBS461	General Surgery [I]	4	1	3	5.0	MBS132-MBS233MBS234, MBS341,, MBS342
5	1/4	MBS457	Pediatrics [I]	2	1	3	3.0	MBS341, MBS342
6	1/4	MBS459	Gynecology and Obstetrics[I]	2	1	3	3.0	MBS341, MBS342
7	2/4	MBS452	Internal Medicine [II]	4	1	3	5.0	MBS132-MBS233,MBS234, MBS341, MBS342
8	2/4	MBS462	General Surgery [II]	4	1	3	5.0	MBS132-MBS233MBS234,

								MBS341,MBS342, MBS461
9	2/4	MBS454	Pediatrics [II]	2	1	3	3.0	MBS341, MBS342 MBS457,
10	2/4	MBS456	Gynecology and Obstetrics[II]	2	1	3	3.0	MBS341, MBS342,MBS459,
11	1/5	MBS550	Internal Medicine [III]	10	10	15	15	All the previous Internal medicine courses
12	1/5	MBS561	General Surgery [III]	10	10	15	15	All the previous Surgery courses
13	1/5	MBS562	Orthopedics	2	2	3	3	EPR 322
14	1/5	MBS563	Urology	2	1	3	3	None
15	1/5	MBS554	Ophthalmology	2	2	3	3	None
16	1/5	MBS555	ENT	2	1	3	3	None
17	1/5	MBS556	Pediatrics [III]	2	4	3	3	All the previous Pediatrics courses
18	1/5	MBS557	Gynecology and Obstetrics[III]	2	4	3	3	All the previous Gynecology & Obstetrics courses
19	1/5	MBS558	Psychiatry	2	2	3	3	None
			Course	64	44	81	91	

Research Project Work Courses (3hrs)								
No	Level-Sem.	Course Code	Course Name	L	T	P	Cr. Hrs.	Prerequisites, Co-requisites
1	6/1	EPR611	Graduation Project	3	--	--	3	EFR224
			2 Courses	3	0	-	3	

STUDY PLAN: الخطة الدراسية

First Level :-

Semester 1								
No.	Level/ Sem	Course Code	Course Name	L	T	P	Cr. Hrs.	Prerequisites, Co-requisites
1	1/1	UNI105	English Language[I]	2	--	--	2	None
2	1/1	UNI101	Islamic Culture	2	--	--	2	None
3	1/1	UNI103	Arabic language I	2	--	--	2	None
4	1/1	UNI109	Introduction to Computer	2	--	2	3	None
5	1/1	FMH111	General Chemistry	2	--	2	3	None
6	1/1	FMH113	Medical Physics	2	--	2	3	None
7	1/1	FMH115	Biology	2	--	2	3	None
8	1/1	MBS121	Introduction to Social Medicine and Public Health	2	--	--	2	None
9	1/1	UNI107	Arab-Israeli Conflict	2	--	--	2	None
				18	--	6	21	
Semester 2								
No.	Level/ Sem	Course Code	Course Name	L	T	P	Cr. Hrs.	Prerequisites, Co-requisites
1	1/2	UNI106	English Language[II]	2	--	--	2	UNI105
2	1/2	FMH110	Medical Terminology	2	--	--	2	None
3	1/2	MBS130	Biochemistry [I]	4	--	2	5	FMH111
4	1/2	MBS132	Anatomy [I]	4	--	2	5	FMH115
5	1/2	MBS134	Histology [I]	2	--	2	3	FMH115
6	1/2	MBS136	Embryology[I]	2	--	--	2	FMH115
7	1/2	MBS138	Physiology[I]	4	--	2	5	FMH115
8	1/2	UNI104	Arabic Language II	2	--	--	2	UNI103
9	1/2	UNI102	National Culture	2	--	--	2	None
				24	--	8	28	

Second Level :

Semester 1								
No.	Level/ Sem	Course Code	Course Name	L	T	P	Cr. Hrs.	Prerequisites, Co-requisites
1	2/1	MBS231	Biochemistry [II]	4	--	2	5	MBS130
2	2/1	MBS233	Anatomy [II]	4	--	2	5	MBS132
3	2/1	MBS235	Histology [II]	2	--	2	3	MBS134
4	2/1	MBS237	Embryology [II]	2	--	--	2	MBS136
5	2/1	MBS239	Physiology [II]	4	--	2	5	MBS138
				16	--	8	20	
Semester 2								
No.	Level/ Sem	Course Code	Course Name	L	T	P	Cr. Hrs.	Prerequisites, Co-requisites
1	2/2	MBS230	Biochemistry [III]	4	--	2	5	MBS130-MBS231
2	2/2	MBS232	Physiology [III]	4	--	2	5	MBS138-MBS239
3	2/2	MBS234	Anatomy [III]	4	--	2	5	MBS132- MBS233
4	2/2	FMH212	Biostatistics	2	--	--	2	None
5	2/2	MBS220	Behavioral Sciences	2	--	--	2	None
6	2/2	MBS236	Parasitology	2	--	2	3	FMH115
				18	--	8	22	

Third Level :-

Semester 1								
No.	Level/ Sem	Course Code	Course Name	L	T	P	Cr. Hrs.	Prerequisites, Co-requisites
1	3/1	MBS321	Environmental Health	2	-	-	2	None
2	3/1	MBS341	Pathology[I]	4	-	2	5	MBS134, MBS235, MBS138-MBS239, MBS232
3	3/1	MBS343	Pharmacology[I]	4	-	2	5	MBS138-MBS239, MBS232
4	3/1	MBS345	Propaedeutics [I]	2	-	3	3	None
5	3/1	MBS347	Microbiology	4	-	2	5	FMH115, MBS236
6	3/1	MBS349	Genetics and Immunology	2	-	2	3	MBS230
				18	--	11	23	
Semester 2								
No	Level/ Sem	Course Code	Course Name	L	T	P	Cr. Hrs.	Prerequisites, Co-requisites
1	3/2	MBS340	Epidemiology	2	-	-	2	None
2	3/2	MBS342	Pathology [II]	4	-	2	5	MBS134, MBS235, MBS138-MBS239, MBS232, MBS341
3	3/2	MBS344	Clinical Laboratory	2	-	--	2	MBS130, MBS231, MBS230
4	3/2	MBS346	Pharmacology[II]	4	-	2	5	MBS138-MBS239, MBS232, MBS343
5	3/2	MBS348	Propaedeutics [II]	6	-	6	8	MBS345
				18	--	10	22	

Fourth Level :-

Semester 1								
No.	Level/ Sem	Course Code	Course Name	L	T	P	Cr. Hrs	Prerequisites, Co-requisites
1	4/1	MBS421	Health management	2	-	-	2	None
2	4/1	MBS451	Pharmacology [III]	2	1	2	3	MBS138-MBS239, MBS232, MBS343, MBS346,
3	4/1	MBS453	Internal Medicine [I]	4	1	3	5	MBS132- MBS233,MBS234, MBS341, MBS342
4	4/1	MBS455	Dermatology and Venereal Diseases	2	1	2	3	MBS235,MBS134, MBS341, MBS342,
5	4/1	MBS461	General Surgery [I]	4	1	3	5	MBS132- MBS233MBS234, MBS341,, MBS342
6	4/1	FMH411	Medical Ethics	2	1	-	2	None
7	4/1	MBS457	Pediatrics [I]	2	1	2	3	MBS341, MBS342
8	4/1	MBS459	Gynecology and Obstetrics[I]	2	1	2	3	MBS341, MBS342
				20	17	14	26	
Semester 2								
No.	Level/ Sem	Course Code	Course Name	L	T	P	Cr. Hrs	Prerequisites, Co-requisites
1	4/2	MBS450	Radiology	2	-	2	3	FMH113
2	4/2	MBS452	Internal Medicine [II]	4	1	3	5	MBS132- MBS233,MBS234, MBS341, MBS342
3	4/2	MBS462	General Surgery [II]	4	1	3	5	MBS132- MBS233MBS234, MBS341,MBS342, MBS461
4	4/2	MBS454	Pediatrics [II]	2	1	3	3	MBS341, MBS342 MBS457,
5	4/2	MBS456	Gynecology and Obstetrics [II]	2	1	3	3	MBS341, MBS342,MBS459,
6	4/2	MBS458	Forensic Medicine	2	1	2	3	None
				16	5	16	22	

Fifth Level :-

No.	Level/ Sem	Course Code	Course Name	L	week	P	Cr. Hrs.	Prerequisites, Co-requisites
1	5/1	MBS550	Internal Medicine [III]	10	10	15	15	All the previous Internal medicine courses
2	5/1	MBS561	General Surgery [III]	10	10	15	15	All the previous Surgery courses
3	5/1	MBS562	Orthopedics	2	2	3	3	MBS342
4	5/1	MBS563	Urology	2	1	3	3	None
5	5/1	MBS554	Ophthalmology	2	2	3	3	None
6	5/1	MBS555	ENT	2	1	3	3	None
7	5/1	MBS556	Pediatrics [III]	2	4	3	3	All the previous Paediatrics courses
8	5/1	MBS557	Gynecology and Obstetrics[III]	2	4	3	3	All the previous Gynaecology & Obstetrics courses
9	5/1	MBS558	Psychiatry	2	2	3	3	None
				34	36	51	51	

Sixth Level :- (Internship)

No.	Level/ Sem	Course Code	Course Name	L	week	P	Cr. Hrs.	Prerequisites, Co-requisites
1	6/1		Internal Medicine [IV]		16			All the previous Internal medicine courses
2	6/1		General Surgery [IV]		16			All the previous Surgery courses
3	6/1		Pediatrics [IV]		8			All the previous Pediatrics courses
4	6/1		Gynecology and Obstetrics[IV]		8			All the previous Gynecology & Obstetrics courses
5	6/1	MBS590	Research Project	3	-		3	FMH212
					48		3	