

To Whom It May Concern

The **M.D (Doctor of Medicine) degree** from the school of medicine in **Hashemite University** is only awarded after completing with success the six year duration study plan set by the university which is equivalent to the study plans worldwide, Europe & the United States of America & distributed as shown in the following tables. Also, this is to state the number of weekly hours of basic medical sciences, clinical rotations and clerkships that every graduate of School of Medicine in Hashemite University has to pass successfully. Please be advised that every graduate has to complete **257 Credit Hours** during his study which equals to **6737 Working (Contact) Hours**.

NOTE:

- Each week in clinical rotation is equivalent to 40 hours of medical instruction (8 hours/day, 5 days/week).
- One practical session in basic medical sciences subjects = 3 contact (working) hours.
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First Year			
Course No.	Course Name	Credits	(Total Working Hours)
First Semester			
2110101	Arabic	3	48
1001115	Computer skills II	3	48
0103101	General Chemistry (1)	3	48
0104101	General Biology (1)	3	48
0104103	General Biology – Practical -1	1	48
	Elective University Requirement	3	48
0102109	General Physics for medical students	3	48
Second Semester			
1502102	General Physiology	2	32
1501101	General Anatomy	3	74
0107106	Military Sciences for Jordanian students	3	48
2120100	English	3	48
1501102	Histology and Cell Biology	3	64
0103236	Organic Chemistry	3	48
Summer Semester			
1502102	Elective University Requirement	3	48
1502101	General Biochemistry	3	48
1505101	Introduction to Community Medicine	3	48
			Total 794

Second Year			
Course No.	Course Name	Credits	(Total Working Hours)
First Semester			
2107108	National Education	3	48
1503201	Genetics and Molecular Biology	2	32
1503202	General Pathology	2	50
1503203	General Microbiology	3	64
1504201	General Pharmacology	2	32
	Elective University Requirement	3	48
Second Semester			
1500201	Respiratory system	5	71
1500202	Cardiovascular system	5	72
1500203	Hematopoietic system	5	61
1505201	Epidemiology and Biostatistics	3	48
Summer Semester			
1503204	Immunology	2	32
1505202	Occupational & Environmental Health and Field Project	3	48
	Elective University Requirement	3	48
			Total 654

Third Year			
Course No.	Course Name	Credits	(Total Working Hours)
First Semester			
1500301	The Endocrinology System	5	40
1500302	The Digestive System	6	93
1500303	Skin & Locomotors System	7	94
Second Semester			
1500304	The Genitourinary System	6	95
1500305	Neurosciences -1	5	66
1500306	Neurosciences -II	4	53
1505301	Clinical psychology	3	48
Summer Semester			
1500307	Introduction to clinical medicine and medical ethics	8 Weeks	320
			Total 809

Fourth Year			
Course No.	Course Name	Credits (No. of Weeks)	(Total Working Hours)
1506401	General Surgery & Anesthesia-1	10	400
1507401	Internal Medicine - 1	10	400
1508401	Pediatrics – 1	10	400
1509401	Obstetrics & Gynecology-1	10	400
		Total 40 weeks	Total 1600

Fifth Year			
Course No.	Course Name	Credits (No. of Weeks)	(Total Working Hours)
1510501	Neurosurgery	2	80
1510502	Urology	2	80
1510503	Orthopedics and trauma	4	160
1510505	Otolaryngology (ENT)	2	80
1510506	Ophthalmology	2	80
1503503	Forensic Medicine and Toxicology	2	80
1505501	Family Medicine	2	80
1507501	Diagnostic Radiology	2	80
1507504	Dermatology	2	80
1507502	Psychiatry	4	160
1507503	Neurology	4	160
1500504	Emergency Medicine-1	4	160
		Total 32 weeks	Total 1280

Sixth Year			
Course No.	Course Name	Credits (No. of Weeks)	(Total Working Hours)
	Elective Clinical Training	8	320
1506601	General Surgery - 2	8	320
1507601	Internal Medicine - 2	8	320
1508601	Pediatrics - 2	8	320
1509601	Obstetrics and Gynecology - 2	8	320
		Total 40 weeks	Total 1600

Truly yours.