



جامعة فهد بن سلطان
Fahad Bin Sultan University



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A decorative graphic on the left side of the slide consisting of white and light blue lines that resemble a circuit board or a stylized tree structure, with small circles at the end of the branches.

THE SCHOOL OF MEDICINE

STUDY PLAN
FOR

BACHELOR DEGREE
IN
MEDICINE

FIRST YEAR

First Semester				
Course Code	Course Title	Credits	Theory	Practical
ENGL 115	English for Medicine I	4	2	6
ENGL116	English for Health Care Professions I	3	2	4
CSC 131	Computer Skills for Medical Students	3	-	3
MED 101	Biostatistics	3	3	
MED 102	Contemporary Medical Topics	1	1	-
SOCS 151	An Introduction to the Islamic Culture	3	3	-
PHED 152	Health & Physical Education	1	0	3
Total		18	11	16

FIRST YEAR

Second Semester				
Course Code	Course Title	Credits	Theory	Practical
MED 291	Medical Physics	3	3	-
ENGL 117	English for Medicine II	3	2	4
ENGL118	English for Health Care Professions II	3	2	4
MED 173	Medical Terminology	2	2	-
BIO 103	Biology	3	3	-
BIO 107	Biology Lab.	1	-	3
CHEM 103	Chemistry	3	3	-
Total		18	15	11

FIRST YEAR

Summer Semester

Course Code	Course Title	Credits	Theory	Practical
LRSK 142	Communication Skills	3	3	2
CHEM 107	Organic Chemistry	3	3	-
SOCS 152	Faith and Ethics	3	3	-
Total		9	9	2

SECOND YEAR

First Semester				
Course Code	Course Title	Credits	Theory	Practical
MED 114	Cell Biology & Tissues	3	2	3
MED 115	Anatomy and Embryology	7	5	6
MED 132	Physiology	3	3	-
MED 202	Biochemistry	3	3	-
MED 284	Health administration informatics, economics and population care	3	3	-
Total		19	16	9

SECOND YEAR

Second Semester				
Course Code	Course Title	Credits	Theory	Practical
MED 222	Medical Genetics	3	3	-
SOCS 351	The Economic, Political and Social System of Islam	3	3	-
MED 231	Pathology	3	2	3
MED 232	Immunology	3	3	-
MED 251	Pharmacology	3	3	-
MED 265	Microbiology	3	2	3
Total		18	16	6

SECOND YEAR

Summer Semester				
Course Code	Course Title	Credits	Theory	Practical
MED 282	Neurosciences	6	5	3
XXX	Elective Humanity Course	3	3	-
Total		9	8	3

THIRD YEAR

First Semester				
Course Code	Course Title	Credits	Theory	Practical
MED 305	Haemopoietic & Lymphatic System	6	4	6
MED 310	Musculo-Skeletal System	6	4	6
MED 311	Gastro-Intestinal System	6	4	6
Total		18	12	18

THIRD YEAR

Second Semester

Course Code	Course Title	Credits	Theory	Practical
MED 321	Endocrine System	4	3	3
MED 352	Urinary and Reproductive Systems	8	6	6
MED 353	Respiratory System	6	4	6
Total		18	13	15

Summer Semester

Course Code	Course Title	Credits	Theory	Practical
MED 364	Cardio-Vascular System	6	4	6
MED 370	Professionalism, Ethics and Legal Medicine	2	2	-
Total		8	6	6

FOURTH YEAR

First Semester			
Course Code	Course Title	Credits	Weeks
MED 411	Medical Communication & Clinical Skills	5	5
MED 415	Clinical Psychology	3	3
MED 416	Forensic Medicine	2	2
MED 417	Dermatology	2	2
MED 418	Anesthesia & ICU	4	4
MED 419	Diagnostic Radiology	2	2
Total		18	18

FOURTH YEAR

Second Semester

Course Code	Course Title	Credits	Weeks
MED 420	General Surgery I	8	8
MED 422	Internal Medicine I	8	8
Total		16	16

Summer Semester

Course Code	Course Title	Credits	Weeks
MED 430	Community Medicine & Research Project	8	8
Total		8	8

FIFTH YEAR

First Semester

Course Code	Course Title	Credits	Weeks
MED 507	Pediatrics I	8	8
MED 510	Obstetrics & Gynecology I	8	8
Total		16	16

FIFTH YEAR

Second Semester

Course Code	Course Title	Credits	Weeks
MED 530	Family Medicine	4	4
MED 540	Psychiatry	4	4
MED 550	Ear, Nose & Throat	2	2
MED 553	Orthopedics	2	2
MED 555	Neurology & Neorosurgery	3	3
MED 560	Ophthalmology	2	2
Total		17	17

Summer Semester

Course Code	Course Title	Credits	Weeks
MED 610	General Surgery II	8	8
Total		8	8

SIXTH YEAR

First Semester			
Course Code	Course Title	Credits	Weeks
MED 620	Internal Medicine II	8	8
MED 630	Pediatrics II	8	8
Total		16	16

Second Semester			
Course Code	Course Title	Credits	Weeks
MED 640	Obstetrics and Gynecology II	8	8
MED 650	Emergency Medicine	4	4
MED 6XX	Elective	4	4
Total		16	16



THE SCHOOL OF MEDICINE

THANKS FOR YOUR ATTENTION

&

GOOD LUCK IN YOUR
ENDEAVOR