

Baghdad University
 College of Dentistry
 Department: العلوم الأساسية
 Course title: الفارماكولوجي
 Stage: الثالثة



Course Coordinator: د. سمارة موفق علي

Academic status: مدرس

Qualifications: طبيب اسنان - ماجستير ادوية

Course syllabus

Week	Date	Topics Covered	Lab. Experiment Assignments	Notes
1		pharmacokinetics	Routs of administration	
2		Pharmacodynamics	Dosage form	
3		Adrenergic system	Absorption & excretion	
4		Cholinergic system	review	
5		Drugs in CNS	Curare- physostigmine	
6		Cardiovascular sys.	Effects Atropine	
7		Cardiovascular sys.	Parasympathomimetic in gl. secret	
8		antiarrhythmics	review	
9		Gtt and antiemetics	Effect of B.blocker	
10		Respiratory sys.	Effect of Nitrates	
11		histamine	review	
12		serotonin	.effect of smoking in man	
13		Diuretics	Oral conditions	
14		Blood drugs	review	
15		Endocrine sys.	=	
		Adrenal hormones	=	
Half-year Break				
17		Antibiotics	Prescription writing	
18		Antibiotics	Prescription writing	
19		Antifungal, antiviral	Effect of drugs on eye	
20		anticoagulant	review	
21		Non steroidal antiinflamm	Local anaesthesia	
22		=	General anaesthesia	
23		=	review	
24		General anaesthesia	Evaluation of analgesics	
25		Local anaesthesia	Activity of antiinflamm	
26		Hyperlipidemics	review	
27		Diabetics	Isolated tissue and organ experiment	
28		CNS stimulants		
29		Autocoids	Review updated drugs of FDA	
30		Autocoid inhibitors		