

Faculty of Pharmacy

Medicinal Chemistry-2

Information :

Course Code : PHC 328

Level : Undergraduate

Course Hours : 4.00- Hours

Department : Faculty of Pharmacy

Instructor Information :

Title	Name	Office hours
Professor	Nasser Saad Mohamed Ismail	
Associate Professor	ASMAA ABDELKERIM MANDOUR KHADR	4
Associate Professor	ASMAA ABDELKERIM MANDOUR KHADR	4
Lecturer	MENNATALLAH ATEF SAAD ALY EWIDA	1
Lecturer	Iten Mamdouh Fawzy Abdelmotaleb	1
Lecturer	Yomna Ibrahim Hassan El Gazzar	2
Lecturer	MENNATALLAH ATEF SAAD ALY EWIDA	1
Assistant Lecturer	Ola Gamal Hussein Farrag	
Assistant Lecturer	EMAN MOHAMED FARAG MAHMOUD MORGAN	
Assistant Lecturer	Omneya Eid Mohamed Mohamed Eid	
Assistant Lecturer	MONA NABIL MOHAMED HASSAN	
Assistant Lecturer	Ola Gamal Hussein Farrag	
Teaching Assistant	Nourhan Hossam Mohamed Elsadek Elwan	

Area Of Study :

Description :

The study of the chemical structures, nomenclatures, synthesis, interactions with the receptor sites, Structure Activity Relationships and the metabolic pathways of different chemical classes of various medicinal active including cardiovascular, diuretics, adrenergic, cholinergic, histamine, antihistamines, local anesthetics, CNS active drugs, analgesics, narcotics, and others. The practical course is designed to expose the student to various synthetic and purification techniques in medicinal chemistry.

