

## **Faculty of Pharmacy**

## **Pharmaceutical Organic Chemistry-1**

Information:

Course Code: PHC 114 Level: Undergraduate Course Hours: 3.00- Hours

**Department :** Faculty of Pharmacy

Instructor Information:		
Title	Name	Office hours
Professor	HANAN MOHAMED REFAAT KHALIL ELAASI	4
Lecturer	Iten Mamdouh Fawzy Abdelmotaleb	
Lecturer	MENNATALLAH ATEF SAAD ALY EWIDA	7
Lecturer	Yomna Ibrahim Hassan El Gazzar	
Assistant Lecturer	Soad Emad Abo El Hoda Ibrahim	
Teaching Assistant	Nourhan Hossam Mohamed Elsadek Elwan	
Teaching Assistant	Nour elhouda Mohamed Nagieb Mohamed Abdelhamed	

## **Description:**

The course deals with the study of the chemical structures, nomenclature, synthesis and reactions of different classes of aliphatic organic compounds. Special emphasis is given on Bioorganic chemistry for the application of simple organic reactions as oxidation, reduction and hydrolysis. The practical course is designed to expose the student to various functional group reactions and synthesis.