

Faculty of Pharmaceutical Sciences & Pharmaceutical Industries

Pharmacognosy (1)

Information:

Course Code: PHG 111 Level: Undergraduate Course Hours: 3.00- Hours

Department: Faculty of Pharmaceutical Sciences & Pharmaceutical Industries

Instructor Information :			
Title	Name	Office hours	
Professor	Wafaa Mahmoud Aziz Amin	1	
Professor	Mariam Hussein Abd Elhameid Gonaid		
Lecturer	Wafaa Mostafa Hussein Ali Elkady	8	
Teaching Assistant	Esraa Mohamed Gomaa Awad Allah		
Teaching Assistant	Rawan Shaaban Dahy Abbas	3	
Teaching Assistant	AYA YASSER ALI MOHAMED ALI		
Teaching Assistant	Aya Ahmed Kamal Zayed		
Teaching Assistant	Esraa Mohamed Gomaa Awad Allah		
Teaching Assistant	AHMED ABDELAZEEM NASRELDEEN MOHAMED ZAGHLOL	8	

Description:

This course will help pharmacy students to develop skills and knowledge concerning handling and authentication of medicinal plants either in entire or powdered forms. The course includes methods for detection and identification of natural drugs, especially leaves, flowers, seeds, barks and woods both macro- and micro-morphologically. It gives the students the required knowledge about the chemical constituents and how to detect them chemically. It also includes methods for selection of genuine natural drugs and differentiation between pharmacopoeial grade, varieties and adulterants. It describes different herbal drugs and their treatment before marketing.

Books:		
Book	Author	Publisher
Trease and Evans Pharmacognosy	William C. Evans	Saunders

